

Bangladesh - Integrated Pest Management 2003

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Sampling

No content available

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2003	2003	N/A

Data Collection Mode

Face-to-face [f2f]

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

Data-Owner&Worker 1

Content	
Cases	102
Variable(s)	111
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	Code	Code	discrete	numeric	
V2	SurveyArea	Survey Area	discrete	character	
V598	TimeStarted	Time Started	discrete	character	
V4	Respondentvillage	2. Respondent village	discrete	character	
V5	RespondentThana	3. Respondent Thana	discrete	character	
V6	Respondentdistrict	4. Respondent district	discrete	character	
V7	Respondentdivision	5. Respondent division	discrete	character	
V8	FarmownershipOwnthefarm	6. Farm ownership	discrete	numeric	
V9	FarmsizeLessthan0.5acre	7. Farm size	discrete	numeric	
V10	Cropname1	8.1 Crop name 1	discrete	character	
V11	productionInkg	8.1.1 production (In kg)	discrete	character	
V12	AreaInAcre	8.1.2 Area (In Acre)	contin	numeric	
V13	PriceTakakg	8.1.3 Price (Taka/kg)	contin	numeric	
V14	CodeSelfconsumption1	8.1.4 Code	discrete	numeric	
V15	IrrigationcostInTaka	8.1.5 Irrigation cost (In Taka)	contin	numeric	
V16	EquipmentcostInTaka	8.1.6 Equipment cost (In Taka)	contin	numeric	
V17	SeedcostInTaka	8.1.7 Seed cost (In Taka)	contin	numeric	
V18	Cropname2	8.2 Crop name 2	discrete	character	
V19	V19	8.2.1 production (In kg)	discrete	character	
V20	V20	8.2.2 Area (In Acre)	contin	numeric	
V21	V21	8.2.3 Price (Taka/kg)	contin	numeric	
V22	V22	8.2.4 Code	discrete	numeric	
V23	V23	8.2.5 Irrigation cost (In Taka)	contin	numeric	
V24	V24	8.2.6 Equipment cost (In Taka)	contin	numeric	
V25	V25	8.2.7 Seed cost (In Taka)	contin	numeric	
V26	Cropname3	8.3 Crop name 3	discrete	character	
V27	V27	8.3.1 production (In kg)	discrete	character	
V28	V28	8.3.2 Area (In Acre)	contin	numeric	

ID	Name	Label	Type	Format	Question
V29	V29	8.3.3 Price (Taka/kg)	contin	numeric	
V30	V30	8.3.4 Code	discrete	numeric	
V31	V31	8.3.5 Irrigation cost (In Taka)	contin	numeric	
V32	V32	8.3.6 Equipment cost (In Taka)	contin	numeric	
V33	V33	8.3.7 Seed cost (In Taka)	contin	numeric	
V34	Cropname4	8.4 Crop name 4	discrete	character	
V35	V35	8.4.1 production (In kg)	discrete	character	
V36	V36	8.4.2 Area (In Acre)	contin	numeric	
V37	V37	8.4.3 Price (Taka/kg)	contin	numeric	
V38	V38	8.4.4 Code	discrete	numeric	
V39	V39	8.4.5 Irrigation cost (In Taka)	contin	numeric	
V40	V40	8.4.6 Equipment cost (In Taka)	contin	numeric	
V41	V41	8.4.7 Seed cost (In Taka)	contin	numeric	
V42	Cropname5	8.5 Crop name 5	discrete	character	
V43	V43	8.5.1 production (In kg)	discrete	character	
V44	V44	8.5.2 Area (In Acre)	contin	numeric	
V45	V45	8.5.3 Price (Taka/kg)	contin	numeric	
V46	V46	8.5.4 Code	discrete	numeric	
V47	V47	8.5.5 Irrigation cost (In Taka)	contin	numeric	
V48	V48	8.5.6 Equipment cost (In Taka)	contin	numeric	
V49	V49	8.5.7 Seed cost (In Taka)	contin	numeric	
V50	WagebillwithmealInTaka	9.1 Wage bill with meal (In Taka)	contin	numeric	
V51	WagebillwithoutmealInT	9.2 Wage bill without meal (In Taka)	contin	numeric	
V52	V52	10.1 Crop name 1	discrete	character	
V53	Wagebillofhiredlabor	10.1.2 Wage bill of hired labor (In Taka)	contin	numeric	
V54	Family1Numberofdays	10.1.3 Family 1 (Number of days)	contin	numeric	
V55	Family2Numberofdays	10.1.4 Family 2 (Number of days)	contin	numeric	
V56	Family3Numberofdays	10.1.5 Family 3 (Number of days)	contin	numeric	
V57	Family4Numberofdays	10.1.6 Family 4 (Number of days)	contin	numeric	
V58	V58	10.2.1 Crop name 2	discrete	character	
V59	V59	10.2.2 Wage bill of hired labor (In Taka)	contin	numeric	
V60	V60	10.2.3 Family 1 (Number of days)	contin	numeric	
V61	V61	10.2.4 Family 2 (Number of days)	contin	numeric	
V62	V62	10.2.5 Family 3 (Number of days)	contin	numeric	
V63	V63	10.2.6 Family 4 (Number of days)	contin	numeric	
V64	V64	10.3.1 Crop name 3	discrete	character	
V65	V65	10.3.2 Wage bill of hired labor (In Taka)	contin	numeric	
V66	V66	10.3.3 Family 1 (Number of days)	contin	numeric	
V67	V67	10.3.4 Family 2 (Number of days)	contin	numeric	
V68	V68	10.3.5 Family 3 (Number of days)	contin	numeric	

ID	Name	Label	Type	Format	Question
V69	V69	10.3.6 Family 4 (Number of days)	contin	numeric	
V70	V70	10.4.1 Crop name 4	discrete	character	
V71	V71	10.4.2 Wage bill of hired labor (In Taka)	contin	numeric	
V72	V72	10.4.3 Family 1 (Number of days)	contin	numeric	
V73	V73	10.4.4 Family 2 (Number of days)	contin	numeric	
V74	V74	10.4.5 Family 3 (Number of days)	contin	numeric	
V75	V75	10.4.6 Family 4 (Number of days)	contin	numeric	
V76	V76	10.5.1 Crop name 5	discrete	character	
V77	V77	10.5.2 Wage bill of hired labor (In Taka)	contin	numeric	
V78	V78	10.5.3 Family 1 (Number of days)	contin	numeric	
V79	V79	10.5.4 Family 2 (Number of days)	contin	numeric	
V80	V80	10.5.5 Family 3 (Number of days)	contin	numeric	
V81	FarmlandworthInTaka	11. Farmland worth (In Taka)	contin	numeric	
V82	FarmlandequipmentworthIn	12. Farmland equipment worth (In Taka)	contin	numeric	
V83	Householdmember	14. Household member	contin	numeric	
V84	Householdfemalemember	15. Household female member	contin	numeric	
V85	Totalmonthlycashexpenditu	16. Total monthly cash expenditure (In Taka)	contin	numeric	
V86	Monthlyhomegrownproductv	17. Monthly home grown product value (In Taka)	contin	numeric	
V87	TotalyearlycashincomeIn	18. Total yearly cash income (In Taka)	contin	numeric	
V88	GenderMale1Female0	19. Gender	discrete	numeric	
V89	AgeInYears	20. Age (In Years)	contin	numeric	
V90	EducationlevelCantread	21. Education level	discrete	numeric	
V91	JobOwnerManagerLesseeon	22. Job	discrete	numeric	
V92	Howlonghaveyoubeenworki	55. How long have you been working in this farm (In Years)	contin	numeric	
V93	Familymemberworkinginthis	56. Family member working in this farm	discrete	numeric	
V94	IfyeshowmanyInNumbers	56.1 If yes how many (In Numbers)	discrete	numeric	
V95	WhichIPMsystemdoyouuse	57.1 Which IPM system do you use (Organic production)	discrete	numeric	
V96	V96	57.2 Which IPM system do you use (Biological control)	discrete	numeric	
V97	WhichIPMsystemdoyouus	57.3 Which IPM system do you use (Smoke)	discrete	numeric	
V98	V98	57.4 Which IPM system do you use (Light Trap)	discrete	numeric	
V99	V99	57.5 Which IPM system do you use (Rotation of Crop)	discrete	numeric	
V100	V100	57.6 Which IPM system do you use (Manual Cleaning)	discrete	numeric	
V101	V101	57.7 Which IPM system do you use (Enemy Plants)	discrete	numeric	
V102	V102	57.8 Which IPM system do you use (Others pls specify)	discrete	numeric	
V103	V103	57.9 Which IPM system do you use (Don't know)	discrete	numeric	
V104	Responsibleforthedecisio	58. Responsible for the decision of above system	discrete	numeric	
V105	IfNOwhoisresponsible	58.1 If NO, who is responsible	discrete	character	
V106	IfYESwhatisthemainre	58.2 If YES, what is the main reason you use the stated system	discrete	numeric	
V107	Haveyoureceivedanyformal	59. Have you received any formal training on IPM	discrete	numeric	

ID	Name	Label	Type	Format	Question
V108	If yes who was your main source of information	59.1 If yes who was your main source of information	discrete	numeric	
V109	Would you like to have regular training on IPM	60. Would you like to have regular training on IPM	discrete	numeric	
V110	What is the proportion of land that you use non-Pesticide technique (In Percent)	61. What is the proportion of land that you use non-Pesticide technique (In Percent)	contin	numeric	
V111	Do you currently use, or have you used in the past	62. Do you currently use, or have you used in the past	discrete	numeric	

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Content

Cases 102

Variable(s) 191

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V113	Code	Code	discrete	numeric	
V114	SurveyArea	Survey Area	discrete	character	
V115	Wereareyouresponsiblefo	64. Were/are you responsible for the decision of applying Pesticide	discrete	numeric	
V116	Ifnowhoiswasresponsibl	64.1 If no who is/was responsible	discrete	character	
V117	IfyesHaveyoudidyoueve	64.2 If yes Have you/did you ever increase the dosage of Pesticide	discrete	numeric	
V118	Byhowmuch	64.2.1 By how much (%)	contin	numeric	
V119	Whydidyouincreasethe	64.2.2 Why did you increase the dosage	discrete	character	
V120	Cropname1	65.1.1 Crop name 1	discrete	character	
V121	Pesticidename	65.1.2 Pesticide name	discrete	character	
V122	CostunitTaka	65.1.3 Cost/unit (Taka)	contin	numeric	
V123	AmountbeforeInGram	65.1.4.1 Amount before (In Gram)	contin	numeric	
V124	AmountafterInGram	65.1.5.1 Amount after (In Gram)	contin	numeric	
V125	AmountbeforeInml	65.1.4.2 Amount before (In ml)	contin	numeric	
V126	AmountafterInml	65.1.5.2 Amount after (In ml)	contin	numeric	
V127	Cropname2	65.2.1 Crop name 2	discrete	character	
V128	V16	65.2.2 Pesticide name	discrete	character	
V129	V17	65.2.3 Cost/unit (Taka)	contin	numeric	
V130	V18	65.2.4.1 Amount before (In Gram)	contin	numeric	
V131	V19	65.2.5.1 Amount after (In Gram)	contin	numeric	
V132	V20	65.2.4.2 Amount before (In ml)	contin	numeric	
V133	V21	65.2.5.2 Amount after (In ml)	contin	numeric	
V134	Cropname3	65.3.1 Crop name 3	discrete	character	
V135	V23	65.3.2 Pesticide name	discrete	character	
V136	V24	65.3.3 Cost/unit (Taka)	contin	numeric	
V137	V25	65.3.4.1 Amount before (In Gram)	contin	numeric	
V138	V26	65.3.5.1 Amount after (In Gram)	contin	numeric	
V139	V27	65.3.4.2 Amount before (In ml)	contin	numeric	

ID	Name	Label	Type	Format	Question
V140	V28	65.3.5.2 Amount after (In ml)	contin	numeric	
V141	Cropname4	65.4.1 Crop name 4	discrete	character	
V142	V30	65.4.2 Pesticide name	discrete	character	
V143	V31	65.4.3 Cost/unit (Taka)	contin	numeric	
V144	V32	65.4.4.1 Amount before (In Gram)	contin	numeric	
V145	V33	65.4.5.1 Amount after (In Gram)	contin	numeric	
V146	V34	65.4.4.2 Amount before (In ml)	contin	numeric	
V147	V35	65.4.5.2 Amount after (In ml)	contin	numeric	
V148	Cropname5	65.5.1 Crop name 5	discrete	character	
V149	V37	65.5.2 Pesticide name	discrete	character	
V150	V38	65.5.3 Cost/unit (Taka)	contin	numeric	
V151	V39	65.5.4.1 Amount before (In Gram)	contin	numeric	
V152	V40	65.5.5.1 Amount after (In Gram)	contin	numeric	
V153	V41	65.5.4.2 Amount before (In ml)	contin	numeric	
V154	V42	65.5.5.2 Amount after (In ml)	contin	numeric	
V155	Doyoufeelyouaregetting	66.1 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Quantity wise	discrete	numeric	
V156	V44	66.2 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Market value wise	discrete	numeric	
V157	AfterswitchingfromPestici	67. After switching from Pesticide to IPM. How would you characterize the change in soil quality	discrete	numeric	
V158	V46	68. After switching from Pesticide to IPM. How would you characterize the change in water and air quality	discrete	numeric	
V159	Howmuchriskdoyouthinka	69. How much risk do you think applicator was exposed	discrete	numeric	
V160	Thehealthoftheapplicator	70. The health of the applicator that you manage	discrete	numeric	
V161	Howmanyhoursinadaydoy	71. How many hours in a day do you spend in the field (In Hours)	contin	numeric	
V162	WorkersresidenceFulltime	72. Workers residence	discrete	numeric	
V163	ReceivedbasicttrainingYes	73. Received basic training	discrete	numeric	
V164	Ifyestrainingonhowto	73.1 If yes, training on how to use protective equipment	discrete	numeric	
V165	SafehandlingNgo1A	73.2. 1 Safe handling	discrete	numeric	
V166	UsecropdoseetcNgo	73.2. 2 Use (crop,dose,etc)	discrete	numeric	
V167	ProtectiveequipmentNg	73.2. 3 Protective equipment	discrete	numeric	
V168	IfNoBasictrainingdoyo	73.3 If No Basic training, do you have access someone who provides such training	discrete	numeric	
V169	IfYesWho	73.3.1 If Yes, Who?	discrete	character	
V170	WhenpurchasingPesticide	74. When purchasing Pesticide, supplied with information	discrete	numeric	
V171	Ifyesdoyouunderstand	74.1 If yes do you understand?	discrete	numeric	
V172	Howmuchmoneydoyouspend	75. How much money do you spend (In Taka)	contin	numeric	
V173	InthepastfiveyearsIn	75.1 In the past five years (In Taka)	contin	numeric	
V174	Howmanyapplicatordoyouu	76. How many applicator do you use	contin	numeric	

ID	Name	Label	Type	Format	Question
V175	Equipmentnothing	77.1 Equipment nothing	discrete	numeric	
V176	IfNOwhy	77.1.1 If NO why	discrete	numeric	
V177	Bootsshoes	77.2 Boots/ shoes	discrete	numeric	
V178	DodidyouuseitYes	77.2.1 Do/did you use it?	discrete	numeric	
V179	Ifyoudodidnotwearit	77.2.2 If you do/did not wear it, why not?	discrete	numeric	
V180	Iswasitingoodconditi	77.2.3 Is/was it in good condition?	discrete	numeric	
V181	Howofteniswasitrepla	77.2.4 How often is/was it replaced? (In Months)	contin	numeric	
V182	Whorecommendedtouseit	77.2.5 Who recommended to use it?	discrete	character	
V183	HatHeadcover	77.3 Hat/Head cover	discrete	numeric	
V184	V72	77.3.1 Do/did you use it?	discrete	numeric	
V185	V73	77.3.2 If you do/did not wear it, why not?	discrete	numeric	
V186	V74	77.3.3 Is/was it in good condition?	discrete	numeric	
V187	V75	77.3.4 How often is/was it replaced? (In Months)	contin	numeric	
V188	V76	77.3.5 Who recommended to use it?	discrete	character	
V189	Glasses	77.4 Glasses	discrete	numeric	
V190	V78	77.4.1 Do/did you use it?	discrete	numeric	
V191	V79	77.4.2 If you do/did not wear it, why not?	discrete	numeric	
V192	V80	77.4.3 Is/was it in good condition?	discrete	numeric	
V193	V81	77.4.4 How often is/was it replaced? (In Months)	contin	numeric	
V194	V82	77.4.5 Who recommended to use it?	discrete	character	
V195	Fullsleeveshirtkurth	77.5 Full - sleeve shirt /kurtha	discrete	numeric	
V196	V84	77.5.1 Do/did you use it?	discrete	numeric	
V197	V85	77.5.2 If you do/did not wear it, why not?	discrete	numeric	
V198	V86	77.5.3 Is/was it in good condition?	discrete	numeric	
V199	V87	77.5.4 How often is/was it replaced? (In Months)	contin	numeric	
V200	V88	77.5.5 Who recommended to use it?	discrete	character	
V201	Fulllengthlungitrouser	77.6 Full -length lungi/ trousers	discrete	numeric	
V202	V90	77.6.1 Do/did you use it?	discrete	numeric	
V203	V91	77.6.2 If you do/did not wear it, why not?	discrete	numeric	
V204	V92	77.6.3 Is/was it in good condition?	discrete	numeric	
V205	V93	77.6.4 How often is/was it replaced? (In Months)	contin	numeric	
V206	V94	77.6.5 Who recommended to use it?	discrete	character	
V207	Gloves	119.7 Gloves	discrete	numeric	
V208	V96	77.7.1 Do/did you use it?	discrete	numeric	
V209	V97	77.7.2 If you do/did not wear it, why not?	discrete	numeric	
V210	V98	77.7.3 Is/was it in good condition?	discrete	numeric	
V211	V99	77.7.4 How often is/was it replaced? (In Months)	contin	numeric	
V212	V100	77.7.5 Who recommended to use it?	discrete	character	
V213	Mask	77.8 Mask	discrete	numeric	
V214	V102	77.8.1 Do/did you use it?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V215	V103	77.8.2 If you do/did not wear it, why not?	discrete	numeric	
V216	V104	77.8.3 Is/was it in good condition?	discrete	numeric	
V217	V105	77.8.4 How often is/was it replaced? (In Months)	contin	numeric	
V218	V106	77.8.5 Who recommended to use it?	discrete	character	
V219	OtherPleasespecify	77.9 Other (Please specify)	discrete	character	
V220	V108	77.9.1 Do/did you use it?	discrete	numeric	
V221	V109	77.9.2 If you do/did not wear it, why not?	discrete	numeric	
V222	V110	77.9.3 Is/was it in good condition?	discrete	numeric	
V223	V111	77.9.4 How often is/was it replaced? (In Months)	contin	numeric	
V224	V112	77.9.5 Who recommended to use it?	discrete	character	
V225	Howlongdidyouwaitafter	78. How long did you wait, after application before you reenter the field (In days)	contin	numeric	
V226	RespondentheightIncm	79. Respondent height (In cm)	contin	numeric	
V227	RespondentweightInKilogr	80. Respondent weight (In Kilogram)	contin	numeric	
V228	DoyousmokeYes1No2	81. Do you smoke	discrete	numeric	
V229	WhatkindPipe1Cigaret	81.1 What kind	discrete	numeric	
V230	Howmanycigarettesdoyou	81.2 How many cigarettes do you smoke per day	discrete	numeric	
V231	Howolderyouwhenyoustar	81.3 How older you when you started smoking regularly	discrete	numeric	
V232	Ifyouareexcigarettesmo	81.4 If you are ex cigarette smoker, how many years have you stopped regularly	discrete	numeric	
V233	Ifyoudonotsmokedoesany	82. If you do not smoke does any one in your household smoke	discrete	numeric	
V234	Haveyoueverhadanyofth	83.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation)	discrete	numeric	
V235	V123	83.2 Have you ever had any of the following symptoms after applying Pesticide (Headache)	discrete	numeric	
V236	V124	83.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness)	discrete	numeric	
V237	V125	83.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting)	discrete	numeric	
V238	V126	83.5 Have you ever had any of the following symptoms after applying Pesticide (Diarrhea)	discrete	numeric	
V239	V127	83.6 Have you ever had any of the following symptoms after applying Pesticide (Fever)	discrete	numeric	
V240	V128	83.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion)	discrete	numeric	
V241	V129	83.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath)	discrete	numeric	
V242	V130	83.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation)	discrete	numeric	
V243	Haveyoueverhadanyoft	83.10 Have you ever had any of the following symptoms after applying Pesticide (Other)	discrete	numeric	
V244	V132	83.11 Have you ever had any of the following symptoms after applying Pesticide (No)	discrete	numeric	
V245	Howlongdidthatsymptoms	84.1 How long did that symptoms last (Eye irritation)	discrete	numeric	
V246	V134	84.2 How long did that symptoms last (Headache)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V247	V135	84.3 How long did that symptoms last (Dizziness)	discrete	numeric	
V248	V136	84.4 How long did that symptoms last (Vomiting)	discrete	numeric	
V249	V137	84.5 How long did that symptoms last (Diarrhea)	discrete	numeric	
V250	V138	84.6 How long did that symptoms last (Fever)	discrete	numeric	
V251	V139	84.7 How long did that symptoms last (Convulsion)	discrete	numeric	
V252	V140	84.8 How long did that symptoms last (Shortness of breath)	discrete	numeric	
V253	V141	84.9 How long did that symptoms last (Skin irritation)	discrete	numeric	
V254	V142	84.10 How long did that symptoms last (Other)	discrete	numeric	
V255	Thesymptomsthatyouexperi	85. The symptoms that you experienced were caused by Pesticide	discrete	numeric	
V256	Whichsymptomsbotheryoumo	86. Which symptoms bother you most	discrete	numeric	
V257	Didthesymptomscauseyouout	87. Did the symptoms cause you to spend the day in bed	discrete	numeric	
V258	Ifyeshowmanydays	87.1 If yes how many days	contin	numeric	
V259	Didthesymptomspreventyou	88. Did the symptoms prevent you from going out to work	discrete	numeric	
V260	V148	88.1 If yes how many days	discrete	numeric	
V261	IfnodidyoufeltiredY	88.2 If no did you feel tired	discrete	numeric	
V262	Didyouloseanyincomebeca	89. Did you lose any income because of not working	discrete	numeric	
V263	Ifyeshowmuchincomedid	89.1 If yes how much income did you lose (In days)	contin	numeric	
V264	Didthissymptomspreventyo	90. Did this symptoms prevent you from daily activities	discrete	numeric	
V265	Howmanydays	90.1 How many days	contin	numeric	
V266	DidyoueatdifferentlyYes	91. Did you eat differently	discrete	numeric	
V267	Ifyeshowmuchmoneydidy	91.1 If yes how much money did you spend in total (In Taka)	contin	numeric	
V268	DidyoutakeanymedicineY	92. Did you take any medicine	discrete	numeric	
V269	Ifyeshowmuchmoneydidi	92.1 If yes how much money did it cost (In Taka)	discrete	character	
V270	Ifnoexplainwhy	92.2 If no, explain why	discrete	character	
V271	Didyoutogoto doctorYes1	93. Did you go to doctor	discrete	numeric	
V272	Ifyeswhatwasdoctordiag	93.1 If yes what was doctor diagnose	discrete	character	
V273	Howmuchmoneydidthisvis	93.2 How much money did this visit cost (In Taka)	contin	numeric	
V274	Ifnopleaseexplainwhy	93.3 If no please explain why	discrete	character	
V275	DidyoutogotohospitalYes	94. Did you go to hospital	discrete	numeric	
V276	Ifyeshowmanynight	94.1 If yes how many night	discrete	numeric	
V277	Howmuchmoneydidyoupay	94.2 How much money did you pay (In Taka)	discrete	numeric	
V278	V166	94.3 If no please explain why	discrete	character	
V279	Ifyoucouldaccountforeve	95. If you could account for every worker, do you recall approximately how many days in any given years that were lost due to workers being sick as a result of using pesticides? In days	discrete	character	
V280	AfterimplementingIPMhoww	96.After implementing IPM, how would you characterize worker health	discrete	numeric	
V281	Didanyworkersdiewhere	97. Did any workers die while working on this farm	discrete	numeric	
V282	Ifyeshowmanyasaconseq	97.1 If yes how many as a consequence of Pesticide use	discrete	numeric	
V283	Pesticideusehasanynegati	98. Pesticide use has any negative short term effect	discrete	numeric	

ID	Name	Label	Type	Format	Question
V284	Ifnoeffectwhy	98.1 If no effect why	discrete	numeric	
V285	V173	99. Pesticide use has any negative long term effect	discrete	numeric	
V286	V174	99.1 If no effect why	discrete	numeric	
V287	Havetherebeenanysocial	100. Have there been any social action against pesticide	discrete	numeric	
V288	IfyesprocessionsNeve	100.1.1 If yes processions	discrete	numeric	
V289	IfyescampaignsNever	100.1.2 If yes campaigns	discrete	numeric	
V290	Ifyesprotestmeeting	100.1.3 If yes protest meeting	discrete	numeric	
V291	LocalunemploymentrateVe	101. Local unemployment rate	discrete	numeric	
V292	WatercontaminationYes	102.1 Water contamination	discrete	numeric	
V293	Ifyespleasedescribe	102.2 If yes please describe	discrete	character	
V294	AircontaminationYes1	144.3 Air contamination	discrete	numeric	
V295	V183	102.4 If yes please describe	discrete	character	
V296	Deathoffishfrogbirds	102.5 Death of fish, frog birds	discrete	numeric	
V297	V185	102.6 If yes please describe	discrete	character	
V298	Doyouthinkthatitiseas	103. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use	discrete	numeric	
V299	Doyouthingthatitiseas	104. Do you thing that it is easy for the respondent to answer the question concerning their health	discrete	numeric	
V300	Areyoucertainthatthein	105. Are you certain that the interviewee was answering to the question	discrete	numeric	
V301	Timefinished	106.Time finished	discrete	numeric	
V302	Dataentryoperator	107. Data entry operator	discrete	character	
V303	THANKYOU	THANK YOU	discrete	character	

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Content

Cases 24

Variable(s) 105

Structure Type:
Keys: ()

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Variables

ID	Name	Label	Type	Format	Question
V304	Code	Code	discrete	numeric	
V305	SurveyArea	Survey Area	discrete	character	
V306	TimeStarted	Time Started	discrete	numeric	
V307	Respondentvillage	2. Respondent village	discrete	character	
V308	Respondentthana	3. Respondent thana	discrete	character	
V309	Respondentdistrict	4. Respondent district	discrete	character	
V310	Respondentdivision	5. Respondent division	discrete	character	
V311	FarmownershipOwnthefarm	6. Farm ownership	discrete	numeric	
V312	FarmsizeLessthan0.5acre	7. Farm size	discrete	numeric	
V313	Cropname1	8.1 Crop name 1	discrete	character	
V314	ProductionInkg	8.1.1 Production (In kg)	contin	numeric	
V315	AreaInAcre	8.1.2 Area (In Acre)	contin	numeric	
V316	PriceTakakg	8.1.3 Price (Taka/kg)	contin	numeric	
V317	CodeSelfconsumption1	8.1.4 Code	discrete	numeric	
V318	IrrigationcostInTaka	8.1.5 Irrigation cost (In Taka)	contin	numeric	
V319	EquipmentcostInTaka	8.1.6 Equipment cost (In Taka)	contin	numeric	
V320	SeedcostInTaka	8.1.7 Seed cost (In Taka)	contin	numeric	
V321	Cropname2	8.2 Crop name 2	discrete	character	
V322	V19	8.2.1 Production (In kg)	contin	numeric	
V323	V20	8.2.2 Area (In Acre)	contin	numeric	
V324	V21	8.2.3 Price (Taka/kg)	contin	numeric	
V325	V22	8.2.4 Code	discrete	numeric	
V326	V23	8.2.5 Irrigation cost (In Taka)	contin	numeric	
V327	V24	8.2.6 Equipment cost (In Taka)	contin	numeric	
V328	V25	8.2.7 Seed cost (In Taka)	contin	numeric	
V329	Cropname3	8.3 Crop name 3	discrete	character	
V330	V27	8.3.1 Production (In kg)	contin	numeric	
V331	V28	8.3.2 Area (In Acre)	contin	numeric	

ID	Name	Label	Type	Format	Question
V332	V29	8.3.3 Price (Taka/kg)	contin	numeric	
V333	V30	8.3.4 Code	discrete	numeric	
V334	V31	8.3.5 Irrigation cost (In Taka)	contin	numeric	
V335	V32	8.3.6 Equipment cost (In Taka)	contin	numeric	
V336	V33	8.3.7 Seed cost (In Taka)	contin	numeric	
V337	Cropname4	8.4 Crop name 4	discrete	character	
V338	V35	8.4.1 Production (In kg)	contin	numeric	
V339	V36	8.4.2 Area (In Acre)	contin	numeric	
V340	V37	8.4.3 Price (Taka/kg)	contin	numeric	
V341	V38	8.4.4 Code	discrete	numeric	
V342	V39	8.4.5 Irrigation cost (In Taka)	contin	numeric	
V343	V40	8.4.6 Equipment cost (In Taka)	contin	numeric	
V344	V41	8.4.7 Seed cost (In Taka)	contin	numeric	
V345	Cropname5	8.5 Crop name 5	discrete	character	
V346	V43	8.5.1 Production (In kg)	contin	numeric	
V347	V44	8.5.2 Area (In Acre)	contin	numeric	
V348	V45	8.5.3 Price (Taka/kg)	contin	numeric	
V349	V46	8.5.4 Code	discrete	numeric	
V350	V47	8.5.5 Irrigation cost (In Taka)	contin	numeric	
V351	V48	8.5.6 Equipment cost (In Taka)	contin	numeric	
V352	V49	8.5.7 Seed cost (In Taka)	contin	numeric	
V353	Wagebillwithmeall	9.1 Wage bill with meal (In Taka)	contin	numeric	
V354	Wagebillwithoutmealln	9.2 Wage bill without meal (In Taka)	contin	numeric	
V355	V52	10.1 Crop name 1	discrete	character	
V356	Wagebillofhiredlabor	10.1.1 Wage bill of hired labor (In Taka)	contin	numeric	
V357	Family1Numberofdays	10.1.2 Family 1 (Number of days)	contin	numeric	
V358	Family2Numberofdays	10.1.3 Family 2 (Number of days)	contin	numeric	
V359	Family3Numberofdays	10.1.4 Family 3 (Number of days)	contin	numeric	
V360	V57	10.2 Crop name 2	discrete	character	
V361	V58	10.2.1 Wage bill of hired labor (In Taka)	contin	numeric	
V362	V59	10.2.2 Family 1 (Number of days)	contin	numeric	
V363	V60	10.2.3 Family 2 (Number of days)	contin	numeric	
V364	V61	10.2.4 Family 3 (Number of days)	contin	numeric	
V365	V62	10.3 Crop name 3	discrete	character	
V366	V63	10.3.1 Wage bill of hired labor (In Taka)	contin	numeric	
V367	V64	10.3.2 Family 1 (Number of days)	contin	numeric	
V368	V65	10.3.3 Family 2 (Number of days)	contin	numeric	
V369	V66	10.3.4 Family 3 (Number of days)	contin	numeric	
V370	V67	10.4 Crop name 4	discrete	character	
V371	V68	10.4.1 Wage bill of hired labor (In Taka)	contin	numeric	

ID	Name	Label	Type	Format	Question
V372	V69	10.4.2 Family 1 (Number of days)	contin	numeric	
V373	V70	10.4.3 Family 2 (Number of days)	contin	numeric	
V374	V71	10.4.4 Family 3 (Number of days)	contin	numeric	
V375	V72	10.5 Crop name 5	discrete	character	
V376	V73	10.5.1 Wage bill of hired labor (In Taka)	contin	numeric	
V377	V74	10.5.2 Family 1 (Number of days)	contin	numeric	
V378	V75	10.5.3 Family 2 (Number of days)	contin	numeric	
V379	FarmlandworthInTaka	11. Farmland worth (In Taka)	contin	numeric	
V380	FarmlandequipmentworthIn	12. Farmland equipment worth (In Taka)	contin	numeric	
V381	Householdmember	14. Household member	contin	numeric	
V382	Householdfemalemember	15. Household female member	contin	numeric	
V383	Totalmonthlycashexpenditur	16. Total monthly cash expenditure (In Taka)	contin	numeric	
V384	Monthlyhomegrownproductv	17. Monthly home grown product value (In Taka)	contin	numeric	
V385	TotalyearlycashincomeIn	18. Total yearly cash income (In Taka)	contin	numeric	
V386	GenderMale1	19. Gender	discrete	numeric	
V387	AgeInYears	20. Age (In Years)	contin	numeric	
V388	EducationlevelCantread	21. Education level	discrete	numeric	
V389	JobOwnerManagerLesseeon	22. Job	discrete	numeric	
V390	Howlonghaveyoubeenworki	23. How long have you been working in this farm (In Years)	contin	numeric	
V391	Familymemberworkinginthis	24. Family member working in this farm	discrete	numeric	
V392	IfyeshowmanyInNumbers	24.1 If yes how many (In Numbers)	contin	numeric	
V393	WhichIPMsystemdoyouuse	25.1 Which IPM system do you use (Organic production)	discrete	numeric	
V394	V91	25.2 Which IPM system do you use (Biological control)	discrete	numeric	
V395	WhichIPMsystemdoyouus	25.3 Which IPM system do you use (Smoke)	discrete	numeric	
V396	V93	25.4 Which IPM system do you use (Light Trap)	discrete	numeric	
V397	V94	25.5 Which IPM system do you use (Rotation of Crop)	discrete	numeric	
V398	V95	25.6 Which IPM system do you use (Manual Cleaning)	discrete	numeric	
V399	V96	25.7 Which IPM system do you use (Enemy Plants)	discrete	numeric	
V400	V97	25.8 Which IPM system do you use (Others pls specify)	discrete	numeric	
V401	V98	25.9 Which IPM system do you use (Don't know)	discrete	numeric	
V402	Responsibleforthedecision	26. Responsible for the decision of above system	discrete	numeric	
V403	Ifyeswhatisthemainrea	26.2 If yes what is the main reason you use the stated system	discrete	numeric	
V404	Haveyoureceivedanyformal	27. Have you received any formal training on IPM	discrete	numeric	
V405	Ifyeswhowasyourmainso	27.1 If yes who was your main source of information	discrete	numeric	
V406	Wouldyouliketohaveregul	28. Would you like to have regular training on IPM	discrete	numeric	
V407	Whatistheproportionofla	29. What is the proportion of land that you use non-Pesticide technique (In Percent)	contin	numeric	
V408	Doyoucurrentlyuseorhav	30. Do you currently use, or have you used in the past	discrete	numeric	

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Content

Cases 24

Variable(s) 142

Structure Type:
Keys: ()

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Variables

ID	Name	Label	Type	Format	Question
V410	Code	Code	discrete	numeric	
V411	SurveyArea	Survey Area	discrete	character	
V412	Wereareyouresponsiblefo	32. Were/are you responsible for the decision of applying Pesticide	discrete	numeric	
V413	Ifnowhoiswasresponsibl	32.1 If no who is/was responsible	discrete	character	
V414	Ifyeshaveyoudidyouev	32.2 If yes, have you/did you ever increase the dosage of Pesticide	discrete	numeric	
V415	Byhowmuch	32.2.1 By how much (%)	contin	numeric	
V416	Whydidyouincreasethe	32.2.2 Why did you increase the dosage	discrete	character	
V417	Cropname1	33.1.1 Crop name 1	discrete	character	
V418	Pesticidename	33.1.2 Pesticide name	discrete	character	
V419	CostunitTaka	33.1.3 Cost/unit (Taka)	contin	numeric	
V420	AmountbeforeInGram	33.1.4.1 Amount before (In Gram)	contin	numeric	
V421	AmountafterInGram	33.1.5.1 Amount after (In Gram)	contin	numeric	
V422	AmountbeforeInmili	33.1.4.2 Amount before (In mili)	contin	numeric	
V423	AmountafterInmili	33.1.5.2 Amount after (In mili)	contin	numeric	
V424	Cropname2	33.2.1 Crop name 2	discrete	character	
V425	V16	33.2.2 Pesticide name	discrete	character	
V426	V17	33.2.3 Cost/unit (Taka)	contin	numeric	
V427	V18	33.2.4.1 Amount before (In Gram)	contin	numeric	
V428	V19	33.2.5.1 Amount after (In Gram)	contin	numeric	
V429	V20	33.2.4.2 Amount before (In mili)	contin	numeric	
V430	V21	33.2.5.2 Amount after (In mili)	contin	numeric	
V431	Cropname3	33.3.1 Crop name 3	discrete	character	
V432	V23	33.3.2 Pesticide name	discrete	character	
V433	V24	33.3.3 Cost/unit (Taka)	contin	numeric	
V434	V25	33.3.4.1 Amount before (In Gram)	contin	numeric	
V435	V26	33.3.5.1 Amount after (In Gram)	contin	numeric	
V436	V27	33.3.4.2 Amount before (In mili)	contin	numeric	

ID	Name	Label	Type	Format	Question
V437	V28	33.3.5.2 Amount after (In mili)	contin	numeric	
V438	Cropname4	33.4.1 Crop name 4	discrete	character	
V439	V30	33.4.2 Pesticide name	discrete	character	
V440	V31	33.4.3 Cost/unit (Taka)	contin	numeric	
V441	V32	33.4.4.1 Amount before (In Gram)	contin	numeric	
V442	V33	33.4.5.1 Amount after (In Gram)	contin	numeric	
V443	V34	33.4.4.2 Amount before (In mili)	contin	numeric	
V444	V35	33.4.5.2 Amount after (In mili)	contin	numeric	
V445	Doyoufeelyouaregetting	34.1 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Quantity wise	discrete	numeric	
V446	V37	34.2 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Market value wise	discrete	numeric	
V447	AfterswitchingfromPestici	35. After switching from Pesticide to IPM. How would you characterize the change in soil quality	discrete	numeric	
V448	V39	36. After switching from Pesticide to IPM. How would you characterize the change in water and air quality	discrete	numeric	
V449	Howmuchriskdoyouthinka	37. How much risk do you think applicator were exposed	discrete	numeric	
V450	Thehealthoftheapplicator	38. The health of the applicator that you manage	discrete	numeric	
V451	Howmanyhoursinadaydoy	39. How many hours in a day do you spend in the field (In Hours)	contin	numeric	
V452	WorkersresidenceFulltim	40. Workers residence	discrete	numeric	
V453	ReceivedbasictrainingYes	41. Received basic training	discrete	numeric	
V454	Ifyestrainingonhowto	41.1 If yes, training on how to use protective equipment	discrete	numeric	
V455	SafehandlingNgo1A	41.2.1 Safe handling	discrete	numeric	
V456	UsecropdoseetcNgo	41.2.2 Use (crop,dose,etc)	discrete	numeric	
V457	ProtectiveequipmentNg	41.2. 3 Protective equipment	discrete	numeric	
V458	IfNoBasictrainingdoyo	41.3 If No Basic training, do you have access someone who provides such training	discrete	numeric	
V459	IfYesWho	41.3.1 If Yes, Who?	discrete	character	
V460	WhenpurchasingPesticide	42. When purchasing Pesticide, supplied with information	discrete	numeric	
V461	Ifyesdoyouunderstand	42.1 If yes, do you understand?	discrete	numeric	
V462	Howmuchmoneydoyouspend	43. How much money do you spend (In Taka)	contin	numeric	
V463	InthepastfiveyearsI	43.1 In the past five years (In Taka)	contin	numeric	
V464	Howmanyapplicatordoyouu	44. How many applicator do you use	contin	numeric	
V465	Equipmentnothing	45.1 Equipment nothing	discrete	numeric	
V466	Ifnothingwhynot	45.1.1 If nothing why not	discrete	numeric	
V467	Bootsshoes	45.2 Boots/ shoes	discrete	numeric	
V468	IfnowhynotCost1	45.2.1 If no why not?	discrete	numeric	
V469	Dodidtheyuseitorno	45.2.2 Do/did they use it or not	discrete	numeric	
V470	NowhynotUncomfortabl	45.2.3 No why not?	discrete	numeric	
V471	Iswasitingoodconditi	45.2.4 Is/was it in good condition	discrete	numeric	

ID	Name	Label	Type	Format	Question
V472	Howoftenarewerethese	45.2.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V473	Whorecommendedtouseit	45.2.6 Who recommended to use it?	discrete	numeric	
V474	HatHeadcover	45.3 Hat/Head cover	discrete	numeric	
V475	V66	45.3.1 If no why not?	discrete	numeric	
V476	V67	45.3.2 Do/did they use it or not	discrete	numeric	
V477	V68	45.3.3 No why not?	discrete	numeric	
V478	V69	45.3.4 Is/was it in good condition	discrete	numeric	
V479	V70	45.3.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V480	V71	45.3.6 Who recommended to use it?	discrete	numeric	
V481	Glasses	45.4 Glasses	discrete	numeric	
V482	V73	45.4.1 If no why not?	discrete	numeric	
V483	V74	45.4.2 Do/did they use it or not	discrete	numeric	
V484	V75	45.4.3 No why not?	discrete	numeric	
V485	V76	45.4.4 Is/was it in good condition	discrete	numeric	
V486	V77	45.4.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V487	V78	45.4.6 Who recommended to use it?	discrete	numeric	
V488	Fullsleeveshirtkurta	45.5 Full - sleeve shirt /kurta	discrete	numeric	
V489	V80	45.5.1 If no why not?	discrete	numeric	
V490	V81	45.5.2 Do/did they use it or not	discrete	numeric	
V491	V82	45.5.3 No why not?	discrete	numeric	
V492	V83	45.5.4 Is/was it in good condition	discrete	numeric	
V493	V84	45.5.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V494	V85	45.5.6 Who recommended to use it?	discrete	character	
V495	Gloves	45.6 Gloves	discrete	numeric	
V496	V87	45.6.1 If no why not?	discrete	numeric	
V497	V88	45.6.2 Do/did they use it or not	discrete	numeric	
V498	V89	45.6.3 No why not?	discrete	numeric	
V499	V90	45.6.4 Is/was it in good condition	discrete	numeric	
V500	V91	45.6.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V501	V92	45.6.6 Who recommended to use it?	discrete	numeric	
V502	Mask	45.7 Mask	discrete	numeric	
V503	V94	45.7.1 If no why not?	discrete	numeric	
V504	V95	45.7.2 Do/did they use it or not	discrete	numeric	
V505	V96	45.7.3 No why not?	discrete	numeric	
V506	V97	45.7.4 Is/was it in good condition	discrete	numeric	
V507	V98	45.7.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V508	V99	45.7.6 Who recommended to use it?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V509	Fulllengthlungi	45.8 Full-length lungi	discrete	numeric	
V510	V101	45.8.1 If no why not?	discrete	numeric	
V511	V102	45.8.2 Do/did they use it or not	discrete	numeric	
V512	V103	45.8.3 No why not?	discrete	numeric	
V513	V104	45.8.4 Is/was it in good condition	discrete	numeric	
V514	V105	45.8.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V515	V106	45.8.6 Who recommended to use it?	discrete	character	
V516	Otherplsspecify	45.9 Other (pls specify)	discrete	character	
V517	V108	45.9.1 If no why not?	discrete	numeric	
V518	V109	45.9.2 Do/did they use it or not	discrete	numeric	
V519	V110	45.9.3 No why not?	discrete	numeric	
V520	V111	45.9.4 Is/was it in good condition	discrete	numeric	
V521	V112	45.9.5 How often are/were these accessories replaced? (In months)	contin	numeric	
V522	V113	45.9.6 Who recommended to use it?	discrete	character	
V523	Dodidyouprovidetraining	46. Do/did you provide training for applying pesticide?	discrete	numeric	
V524	Ifyesdoesdidthattrain	46.1 If yes, does/did that training also include training on how to use protective equipment and clothing	discrete	numeric	
V525	IfNododidapplicatorsh	46.2 If No, do/did applicators have access to someone who could provide training?	discrete	numeric	
V526	V117	46.3 If Yes, Who ?	discrete	character	
V527	Ifyoucouldaccountforeve	47. If you could account for every worker, do you recall approximately how many days in any given years that were lost due to workers being sick as a result of using pesticides? In days	contin	numeric	
V528	AfterimplementingIPMhoww	48. After implementing IPM, how would you characterize worker health	discrete	numeric	
V529	Didanyworkersdiewhereo	49. Did any workers die while working on this farm	discrete	numeric	
V530	Ifyeshowmanyasaconseq	49.1 If yes how many as a consequence of Pesticide use	discrete	numeric	
V531	Pesticideusehasanynegati	50. Pesticide use has any negative short term effect	discrete	numeric	
V532	Ifnoeffectwhy	50.1 If no effect why	discrete	numeric	
V533	V124	51. Pesticide use has any negative long term effect	discrete	numeric	
V534	V125	51.1 If no effect why	discrete	numeric	
V535	Havetherebeenanysociala	52. Have there been any social action against pesticide	discrete	numeric	
V536	IfyesprocessionNever	52.1.1 If yes procession	discrete	numeric	
V537	IfyescampaignNeve	52.1.2 If yes campaign	discrete	numeric	
V538	IfyesprotestmeetingN	52.1.3 If yes protest meeting	discrete	numeric	
V539	LocalunemploymentrateVer	53. Local unemployment rate	discrete	numeric	
V540	WatercontaminationYes1	54.1 Water contamination	discrete	numeric	
V541	Ifyesplsdescribe	54.2 If yes pls describe	discrete	character	
V542	AircontaminationYes1	54.3 Air contamination	discrete	numeric	
V543	V134	54.4 If yes pls describe	discrete	character	

ID	Name	Label	Type	Format	Question
V544	Deathoffishfrogbirds	54.5 Death of fish, frog & birds	discrete	numeric	
V545	V136	54.6 If yes pls describe	discrete	character	
V546	Doyouthinkthatitiseas	103. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use	discrete	numeric	
V547	Doyouthinkingthatitiseas	104. Do you thing that it is easy for the respondent to answer the question concerning their health	discrete	numeric	
V548	Areyoucertainthatthein	105. Are you certain that the interviewee was answering to the questions honestly and truly	discrete	numeric	
V549	Timefinished	106.Time finished	discrete	numeric	
V550	Dataentryoperator	107. Data entry operator	discrete	character	
V551	THANKYOU	THANK YOU	discrete	character	

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Content

Cases 30

Variable(s) 46

Structure Type:
Keys: ()

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Variables

ID	Name	Label	Type	Format	Question
V552	Index	Index	discrete	numeric	
V553	Code	Code	discrete	numeric	
V554	Regionid	Regionid	discrete	numeric	
V555	SurveyArea	Survey Area	discrete	character	
V556	Crop	31.1 Crop	discrete	character	
V557	Applicationarealnacres	31.2 Application area (In acres)	contin	numeric	
V558	Chemicalname	31.3 Chemical name	discrete	character	
V559	Commercialname	31.4 Commercial name	discrete	character	
V560	Perceivedtoxicity	31.5 Perceived toxicity	discrete	numeric	
V561	Priceforgmkg	31.6.1 Price (for gm/kg)	contin	numeric	
V562	Pricelitrerm1	31.6.2 Price(liter/ml)	contin	numeric	
V563	Dosegm	31.7.1 Dose gm	contin	numeric	
V564	Doseml	31.7.2 Dose ml	contin	numeric	
V565	PrescribeddoseYes1	31.8 Prescribed dose	discrete	numeric	
V566	Quantityofapplication	31.9.1 Quantity of application (in kg)	contin	numeric	
V567	V16	31.9.2 Quantity of application (in ml)	contin	numeric	
V568	Numberofapplication	31.10 Number of application	discrete	numeric	
V569	MethodofapplicationSp	31.11 Method of application	discrete	numeric	
V570	TimeofapplicationMorn	31.12 Time of application	discrete	numeric	
V571	CAS1	CAS1	discrete	character	
V572	IngredientName1	Ingredient Name1	discrete	character	
V573	ai1	% ai1	contin	numeric	
V574	CAS2	CAS2	discrete	character	
V575	IngredientName2	Ingredient Name2	discrete	character	
V576	ai2	% ai2	contin	numeric	
V577	POP	POP	discrete	numeric	
V578	Class	Class	discrete	character	
V579	Insecticide	Insecticide	discrete	numeric	

ID	Name	Label	Type	Format	Question
V580	Herbicide	Herbicide	discrete	numeric	
V581	Fungicide	Fungicide	discrete	numeric	
V582	Nematicide	Nematicide	discrete	numeric	
V583	Acaricide	Acaricide	discrete	numeric	
V584	Rodenticide	Rodenticide	discrete	numeric	
V585	HumanacuteoralLD50mgkg	Human: acute oral LD50 (mg/kg)	contin	numeric	
V586	MammalacuteoralLD50mgkg	Mammal: acute oral LD50 (mg/kg)	contin	numeric	
V587	SkineyeacutepercutaneousLD	Skin & eye acute percutaneous LD50 (mg/kg)	contin	numeric	
V588	BirdsacuteoralLD50mgkg	Birds: acute oral LD50 (mg/kg)	contin	numeric	
V589	InhalationLC50mg/l	Inhalation LC50 (mg/l)	contin	numeric	
V590	FishLC50mg/l	Fish: LC50 (mg/l)	contin	numeric	
V591	WHOtoxicityclass	WHO toxicity class	discrete	character	
V592	EIQtotal	EIQ total	contin	numeric	
V593	Farmworker	Farm worker	contin	numeric	
V594	Consumerleaching	Consumer + leaching	contin	numeric	
V595	Ecology	Ecology	contin	numeric	
V596	Minimum	Minimum	contin	numeric	
V597	Maximum	Maximum	contin	numeric	

Code (Code)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-102

Valid cases: 102
 Invalid: 0

Survey Area (SurveyArea)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 102
 Invalid: 0

Time Started (TimeStarted)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 102
 Invalid: 0

2. Respondent village (Respondentvillage)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 102
 Invalid: 0

3. Respondent Thana (RespondentThana)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 102
 Invalid: 0

4. Respondent district (Respondentdistrict)

File: Data-Owner&Worker 1

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 102
 Invalid: 0

5. Respondent division (Respondentdivision)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 102
Invalid: 0

6. Farm ownership (FarmownershipOwnthefarm)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 102
Invalid: 0

7. Farm size (FarmsizeLessthan0.5acre)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 102
Invalid: 0

8.1 Crop name 1 (Cropname1)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 102
Invalid: 0

8.1.1 production (In kg) (productionInkg)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 102
Invalid: 0

8.1.2 Area (In Acre) (AreaInAcre)

File: Data-Owner&Worker 1

Overview

8.1.2 Area (In Acre) (AreaInAcre)

File: Data-Owner&Worker 1

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.13-6.3

Valid cases: 102
Invalid: 0
Minimum: 0.1
Maximum: 6.3
Mean: 1.2
Standard deviation: 0.9

8.1.3 Price (Taka/kg) (PriceTakakg)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 1.2-120

Valid cases: 102
Invalid: 0
Minimum: 1.2
Maximum: 120
Mean: 8.1
Standard deviation: 11.3

8.1.4 Code (CodeSelfconsumption1)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 102
Invalid: 0

8.1.5 Irrigation cost (In Taka) (IrrigationcostInTaka)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-85000

Valid cases: 101
Invalid: 1
Minimum: 0
Maximum: 85000
Mean: 3740.5
Standard deviation: 8594.7

8.1.6 Equipment cost (In Taka) (EquipmentcostInTaka)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 100-5600

Valid cases: 102
Invalid: 0
Minimum: 100
Maximum: 5600
Mean: 903.5
Standard deviation: 888.9

8.1.7 Seed cost (In Taka) (SeedcostInTaka)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 4	Minimum: 50
Decimals: 0	Maximum: 2500
Range: 50-2500	Mean: 527.8
	Standard deviation: 480.6

8.2 Crop name 2 (Cropname2)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 92
Format: character	Invalid: 0
Width: 13	

8.2.1 production (In kg) (V19)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 92
Format: character	Invalid: 0
Width: 13	

8.2.2 Area (In Acre) (V20)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 92
Format: numeric	Invalid: 10
Width: 4	Minimum: 0.1
Decimals: 2	Maximum: 4
Range: 0.07-3.96	Mean: 0.8
	Standard deviation: 0.8

8.2.3 Price (Taka/kg) (V21)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 92
Format: numeric	Invalid: 10
Width: 5	Minimum: 1
Decimals: 2	Maximum: 50
Range: 1-50	Mean: 7.9
	Standard deviation: 6

8.2.4 Code (V22)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 92
Invalid: 10

8.2.5 Irrigation cost (In Taka) (V23)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-8250

Valid cases: 81
Invalid: 21
Minimum: 0
Maximum: 8250
Mean: 601.6
Standard deviation: 1079.9

8.2.6 Equipment cost (In Taka) (V24)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-8400

Valid cases: 92
Invalid: 10
Minimum: 0
Maximum: 8400
Mean: 793.5
Standard deviation: 1089.4

8.2.7 Seed cost (In Taka) (V25)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 20-12000

Valid cases: 92
Invalid: 10
Minimum: 20
Maximum: 12000
Mean: 757
Standard deviation: 1684.5

8.3 Crop name 3 (Cropname3)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 43
Invalid: 0

8.3.1 production (In kg) (V27)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 43
Invalid: 0

8.3.2 Area (In Acre) (V28)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.06-1.3

Valid cases: 43
Invalid: 59
Minimum: 0.1
Maximum: 1.3
Mean: 0.5
Standard deviation: 0.3

8.3.3 Price (Taka/kg) (V29)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0.6-280

Valid cases: 43
Invalid: 59
Minimum: 0.6
Maximum: 280
Mean: 16.4
Standard deviation: 42.5

8.3.4 Code (V30)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 43
Invalid: 59

8.3.5 Irrigation cost (In Taka) (V31)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-7000

Valid cases: 39
Invalid: 63
Minimum: 0
Maximum: 7000
Mean: 568.5
Standard deviation: 1185.1

8.3.6 Equipment cost (In Taka) (V32)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 59
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4500
Range: 0-4500	Mean: 493.8
	Standard deviation: 706.6

8.3.7 Seed cost (In Taka) (V33)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 59
Width: 4	Minimum: 40
Decimals: 0	Maximum: 4500
Range: 40-4500	Mean: 534.4
	Standard deviation: 825.1

8.4 Crop name 4 (Cropname4)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 7	

8.4.1 production (In kg) (V35)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 12	

8.4.2 Area (In Acre) (V36)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 4	Minimum: 0.1
Decimals: 2	Maximum: 1.1
Range: 0.05-1.1	Mean: 0.4
	Standard deviation: 0.3

8.4.3 Price (Taka/kg) (V37)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 6	Minimum: 4
Decimals: 2	Maximum: 610
Range: 4-610	Mean: 51.4
	Standard deviation: 160.8

8.4.4 Code (V38)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 88
Width: 1	
Decimals: 0	
Range: 1-2	

8.4.5 Irrigation cost (In Taka) (V39)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1400
Range: 0-1400	Mean: 494.3
	Standard deviation: 413.1

8.4.6 Equipment cost (In Taka) (V40)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 4	Minimum: 20
Decimals: 0	Maximum: 1000
Range: 20-1000	Mean: 364.3
	Standard deviation: 286.3

8.4.7 Seed cost (In Taka) (V41)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5000
Range: 0-5000	Mean: 703.2
	Standard deviation: 1335.2

8.5 Crop name 5 (Cropname5)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 4
Invalid: 0

8.5.1 production (In kg) (V43)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 4
Invalid: 0

8.5.2 Area (In Acre) (V44)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.1-1.26

Valid cases: 4
Invalid: 98
Minimum: 0.1
Maximum: 1.3
Mean: 0.6
Standard deviation: 0.5

8.5.3 Price (Taka/kg) (V45)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 5-20

Valid cases: 4
Invalid: 98
Minimum: 5
Maximum: 20
Mean: 9.4
Standard deviation: 7.2

8.5.4 Code (V46)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 4
Invalid: 98

8.5.5 Irrigation cost (In Taka) (V47)

File: Data-Owner&Worker 1

8.5.5 Irrigation cost (In Taka) (V47)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 20
	Standard deviation: 24.5

8.5.6 Equipment cost (In Taka) (V48)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 3	Minimum: 20
Decimals: 0	Maximum: 900
Range: 20-900	Mean: 280
	Standard deviation: 415.1

8.5.7 Seed cost (In Taka) (V49)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 3	Minimum: 50
Decimals: 0	Maximum: 180
Range: 50-180	Mean: 110.5
	Standard deviation: 53.6

9.1 Wage bill with meal (In Taka) (WagebillwithmealInTaka)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 3	Minimum: 30
Decimals: 0	Maximum: 100
Range: 30-100	Mean: 56
	Standard deviation: 14.3

9.2 Wage bill without meal (In Taka) (WagebillwithoutmealInT)

File: Data-Owner&Worker 1

Overview

9.2 Wage bill without meal (In Taka) (WagebillwithoutmealInT)

File: Data-Owner&Worker 1

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 50-125

Valid cases: 102
Invalid: 0
Minimum: 50
Maximum: 125
Mean: 72.4
Standard deviation: 17.7

10.1 Crop name 1 (V52)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 102
Invalid: 0

10.1.2 Wage bill of hired labor (In Taka) (Wagebillofhiredlabor)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-15000

Valid cases: 102
Invalid: 0
Minimum: 0
Maximum: 15000
Mean: 2284.5
Standard deviation: 2411.3

10.1.3 Family 1 (Number of days) (Family1Numberofdays)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-90

Valid cases: 102
Invalid: 0
Minimum: 0
Maximum: 90
Mean: 18.5
Standard deviation: 16.1

10.1.4 Family 2 (Number of days) (Family2Numberofdays)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-30

Valid cases: 41
Invalid: 61
Minimum: 1
Maximum: 30
Mean: 12.3
Standard deviation: 8.8

10.1.5 Family 3 (Number of days) (Family3Numberofdays)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 10
Format: numeric	Invalid: 92
Width: 2	Minimum: 2
Decimals: 0	Maximum: 30
Range: 2-30	Mean: 12.4
	Standard deviation: 11

10.1.6 Family 4 (Number of days) (Family4Numberofdays)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 2	Minimum: 2
Decimals: 0	Maximum: 15
Range: 2-15	Mean: 9.5
	Standard deviation: 6.6

10.2.1 Crop name 2 (V58)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 92
Format: character	Invalid: 0
Width: 13	

10.2.2 Wage bill of hired labor (In Taka) (V59)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 91
Format: numeric	Invalid: 11
Width: 4	Minimum: 0
Decimals: 0	Maximum: 8000
Range: 0-8000	Mean: 1643.4
	Standard deviation: 1854.4

10.2.3 Family 1 (Number of days) (V60)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 92
Format: numeric	Invalid: 10
Width: 3	Minimum: 2
Decimals: 0	Maximum: 225
Range: 2-225	Mean: 24.5
	Standard deviation: 30.1

10.2.4 Family 2 (Number of days) (V61)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 35
Format: numeric	Invalid: 67
Width: 3	Minimum: 2
Decimals: 0	Maximum: 300
Range: 2-300	Mean: 23.9
	Standard deviation: 49.7

10.2.5 Family 3 (Number of days) (V62)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 94
Width: 3	Minimum: 3
Decimals: 0	Maximum: 300
Range: 3-300	Mean: 55.9
	Standard deviation: 100.3

10.2.6 Family 4 (Number of days) (V63)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 100
Width: 2	Minimum: 9
Decimals: 0	Maximum: 30
Range: 9-30	Mean: 19.5
	Standard deviation: 14.8

10.3.1 Crop name 3 (V64)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 43
Format: character	Invalid: 0
Width: 13	

10.3.2 Wage bill of hired labor (In Taka) (V65)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 59
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4000
Range: 0-4000	Mean: 1154
	Standard deviation: 1093.6

10.3.3 Family 1 (Number of days) (V66)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 59
Width: 3	Minimum: 3
Decimals: 0	Maximum: 120
Range: 3-120	Mean: 20.2
	Standard deviation: 25.2

10.3.4 Family 2 (Number of days) (V67)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 22
Format: numeric	Invalid: 80
Width: 3	Minimum: 2
Decimals: 0	Maximum: 140
Range: 2-140	Mean: 20.2
	Standard deviation: 33.6

10.3.5 Family 3 (Number of days) (V68)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 3	Minimum: 8
Decimals: 0	Maximum: 140
Range: 8-140	Mean: 64.5
	Standard deviation: 58.7

10.3.6 Family 4 (Number of days) (V69)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 2	Minimum: 30
Decimals: 0	Maximum: 30
Range: 30-30	Mean: 30

10.4.1 Crop name 4 (V70)

File: Data-Owner&Worker 1

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 7	

10.4.2 Wage bill of hired labor (In Taka) (V71)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4200
Range: 0-4200	Mean: 960
	Standard deviation: 1131.2

10.4.3 Family 1 (Number of days) (V72)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 88
Width: 2	Minimum: 2
Decimals: 0	Maximum: 20
Range: 2-20	Mean: 8.9
	Standard deviation: 5.3

10.4.4 Family 2 (Number of days) (V73)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 94
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 6.1
	Standard deviation: 5

10.4.5 Family 3 (Number of days) (V74)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 100
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.5
	Standard deviation: 0.7

10.4.6 Family 4 (Number of days) (V75)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	Mean: 1

10.5.1 Crop name 5 (V76)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 4
Invalid: 0

10.5.2 Wage bill of hired labor (In Taka) (V77)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 4
Invalid: 98
Minimum: 0
Maximum: 100
Mean: 37.5
Standard deviation: 47.9

10.5.3 Family 1 (Number of days) (V78)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-30

Valid cases: 4
Invalid: 98
Minimum: 2
Maximum: 30
Mean: 11.8
Standard deviation: 12.6

10.5.4 Family 2 (Number of days) (V79)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 5-10

Valid cases: 2
Invalid: 100
Minimum: 5
Maximum: 10
Mean: 7.5
Standard deviation: 3.5

10.5.5 Family 3 (Number of days) (V80)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 10-10

Valid cases: 1
Invalid: 101
Minimum: 10
Maximum: 10
Mean: 10

11. Farmland worth (In Taka) (FarmlandworthInTaka)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 7	Minimum: 60000
Decimals: 0	Maximum: 7200000
Range: 60000-7200000	Mean: 530411.8
	Standard deviation: 775861.1

12. Farmland equipment worth (In Taka)

(FarlandequipmentworthIn)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 51000
Range: 0-51000	Mean: 6845.9
	Standard deviation: 10732.6

14. Household member (Householdmember)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 2	Minimum: 2
Decimals: 0	Maximum: 15
Range: 2-15	Mean: 6.6
	Standard deviation: 2.7

15. Household female member (Householdfemalemember)

File: Data-Owner&Worker 1

Overview

Type: Continuous	Valid cases: 102
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	Mean: 3.1
	Standard deviation: 1.8

16. Total monthly cash expenditure (In Taka)

(Totalmonthlycashexpenditu)

File: Data-Owner&Worker 1

Overview

16. Total monthly cash expenditure (In Taka) (Totalmonthlycashexpenditu)

File: Data-Owner&Worker 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 500-25000

Valid cases: 102
Invalid: 0
Minimum: 500
Maximum: 25000
Mean: 2650
Standard deviation: 2745.5

17. Monthly home grown product value (In Taka) (Monthlyhomegrownproductv)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 500-9000

Valid cases: 102
Invalid: 0
Minimum: 500
Maximum: 9000
Mean: 2038.2
Standard deviation: 1235.6

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 4700-300000

Valid cases: 102
Invalid: 0
Minimum: 4700
Maximum: 300000
Mean: 76863.2
Standard deviation: 53930.7

19. Gender (GenderMale1Female0)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

20. Age (In Years) (AgeInYears)

File: Data-Owner&Worker 1

Overview

20. Age (In Years) (AgeInYears)

File: Data-Owner&Worker 1

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 17-75

Valid cases: 102
Invalid: 0
Minimum: 17
Maximum: 75
Mean: 38.6
Standard deviation: 13.8

21. Education level (EducationlevelCantread)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 102
Invalid: 0

22. Job (JobOwnerManagerLesseeon)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 102
Invalid: 0

55. How long have you been working in this farm (In Years) (Howlonghaveyoubeenworki)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-50

Valid cases: 102
Invalid: 0
Minimum: 2
Maximum: 50
Mean: 16.4
Standard deviation: 13

56. Family member working in this farm (Familymemberworkinginthi)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

56.1 If yes how many (In Numbers) (IfyeshowmanyInNumbers) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 43
Invalid: 59

57.1 Which IPM system do you use (Organic production) (WhichIPMsystemdoyouuse) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 101

57.2 Which IPM system do you use (Biological control) (V96) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

57.3 Which IPM system do you use (Smoke) (WhichIPMsystemdoyouus) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 6
Invalid: 96

57.4 Which IPM system do you use (Light Trap) (V98) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 15
Invalid: 87

57.5 Which IPM system do you use (Rotation of Crop) (V99)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 12
Invalid: 90

57.6 Which IPM system do you use (Manual Cleaning) (V100)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 67
Invalid: 35

57.7 Which IPM system do you use (Enemy Plants) (V101)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 3
Invalid: 99

57.8 Which IPM system do you use (Others pls specify) (V102)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

57.9 Which IPM system do you use (Don't know) (V103)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

58. Responsible for the decision of above system (Responsibleforthededecisio) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

58.1 If NO, who is responsible (IfNOwhoisresponsible) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 6
Invalid: 0

58.2 If YES, what is the main reason you use the stated system (IfYESwhatisthemainre) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 98
Invalid: 4

59. Have you received any formal training on IPM (Haveyoureceivedanyformal) File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 102
Invalid: 0

59.1 If yes who was your main source of information (Ifyeswhowasyourmainso) File: Data-Owner&Worker 1

Overview

59.1 If yes who was your main source of information (If yes who was your main source)

File: Data-Owner&Worker 1

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 102
Invalid: 0

60. Would you like to have regular training on IPM (Would you like to have regular)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

61. What is the proportion of land that you use non-Pesticide technique (In Percent) (What is the proportion of land)

File: Data-Owner&Worker 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 102
Invalid: 0
Minimum: 0
Maximum: 100
Mean: 73.1
Standard deviation: 30.2

62. Do you currently use, or have you used in the past (Do you currently use or have you used)

File: Data-Owner&Worker 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

Code (Code)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-102

Valid cases: 102
 Invalid: 0

Survey Area (SurveyArea)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 102
 Invalid: 0

64. Were/are you responsible for the decision of applying Pesticide (Wereareyouresponsiblefo)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 59
 Invalid: 43

64.1 If no who is/was responsible (Ifnowhoiswasresponsibl)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 9
 Invalid: 0

64.2 If yes Have you/did you ever increase the dosage of Pesticide (IfyesHaveyoudidyoueve)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 59
 Invalid: 43

64.2.1 By how much (%) (Byhowmuch)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 58
Format: numeric	Invalid: 44
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 37.8
	Standard deviation: 29.7

64.2.2 Why did you increase the dosage (Whydidyouincreasethe)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 48
Format: character	Invalid: 0
Width: 29	

65.1.1 Crop name 1 (Cropname1)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 40
Format: character	Invalid: 0
Width: 8	

65.1.2 Pesticide name (Pesticidename)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 40
Format: character	Invalid: 0
Width: 10	

65.1.3 Cost/unit (Taka) (CostunitTaka)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 40
Format: numeric	Invalid: 62
Width: 3	Minimum: 10
Decimals: 0	Maximum: 540
Range: 10-540	Mean: 146.5
	Standard deviation: 134.2

65.1.4.1 Amount before (In Gram) (AmountbeforeInGram)

File: Data-Owner&Worker 2

Overview

65.1.4.1 Amount before (In Gram) (AmountbeforeInGram)

File: Data-Owner&Worker 2

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 150-5000

Valid cases: 28
Invalid: 74
Minimum: 150
Maximum: 5000
Mean: 2037.5
Standard deviation: 1406

65.1.5.1 Amount after (In Gram) (AmountafterInGram)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-2500

Valid cases: 28
Invalid: 74
Minimum: 0
Maximum: 2500
Mean: 544.6
Standard deviation: 659

65.1.4.2 Amount before (In ml) (AmountbeforeInml)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 30-2280

Valid cases: 12
Invalid: 90
Minimum: 30
Maximum: 2280
Mean: 539.2
Standard deviation: 815.2

65.1.5.2 Amount after (In ml) (AmountafterInml)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-1710

Valid cases: 12
Invalid: 90
Minimum: 0
Maximum: 1710
Mean: 322.5
Standard deviation: 496.6

65.2.1 Crop name 2 (Cropname2)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 24
Invalid: 0

65.2.2 Pesticide name (V16)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 24
Invalid: 0

65.2.3 Cost/unit (Taka) (V17)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 13-680

Valid cases: 24
Invalid: 78
Minimum: 13
Maximum: 680
Mean: 153.8
Standard deviation: 150.6

65.2.4.1 Amount before (In Gram) (V18)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 3-4000

Valid cases: 8
Invalid: 94
Minimum: 3
Maximum: 4000
Mean: 1925.4
Standard deviation: 1577.7

65.2.5.1 Amount after (In Gram) (V19)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-2000

Valid cases: 8
Invalid: 94
Minimum: 0
Maximum: 2000
Mean: 1025.1
Standard deviation: 1042.9

65.2.4.2 Amount before (In ml) (V20)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 100-5000

Valid cases: 16
Invalid: 86
Minimum: 100
Maximum: 5000
Mean: 636.9
Standard deviation: 1198.4

65.2.5.2 Amount after (In ml) (V21)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 86
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4000
Range: 0-4000	Mean: 415.9
	Standard deviation: 986.9

65.3.1 Crop name 3 (Cropname3)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 11
Format: character	Invalid: 0
Width: 13	

65.3.2 Pesticide name (V23)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 11
Format: character	Invalid: 0
Width: 10	

65.3.3 Cost/unit (Taka) (V24)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 11
Format: numeric	Invalid: 91
Width: 3	Minimum: 30
Decimals: 0	Maximum: 800
Range: 30-800	Mean: 160.3
	Standard deviation: 215.9

65.3.4.1 Amount before (In Gram) (V25)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 4	Minimum: 500
Decimals: 0	Maximum: 4000
Range: 500-4000	Mean: 2125
	Standard deviation: 1436.1

65.3.5.1 Amount after (In Gram) (V26)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 98
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3000
Range: 0-3000	Mean: 1050
	Standard deviation: 1369.9

65.3.4.2 Amount before (In ml) (V27)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 95
Width: 3	Minimum: 100
Decimals: 0	Maximum: 250
Range: 100-250	Mean: 168.6
	Standard deviation: 51.8

65.3.5.2 Amount after (In ml) (V28)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 95
Width: 3	Minimum: 0
Decimals: 0	Maximum: 125
Range: 0-125	Mean: 70.7
	Standard deviation: 41.9

65.4.1 Crop name 4 (Cropname4)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 8	

65.4.2 Pesticide name (V30)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 7	

65.4.3 Cost/unit (Taka) (V31)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 100
Width: 3	Minimum: 30
Decimals: 0	Maximum: 600
Range: 30-600	Mean: 315
	Standard deviation: 403.1

65.4.4.1 Amount before (In Gram) (V32)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 4	Minimum: 1000
Decimals: 0	Maximum: 1000
Range: 1000-1000	Mean: 1000

65.4.5.1 Amount after (In Gram) (V33)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 3	Minimum: 750
Decimals: 0	Maximum: 750
Range: 750-750	Mean: 750

65.4.4.2 Amount before (In ml) (V34)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 4	Minimum: 3000
Decimals: 0	Maximum: 3000
Range: 3000-3000	Mean: 3000

65.4.5.2 Amount after (In ml) (V35)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 101
Width: 4	Minimum: 2400
Decimals: 0	Maximum: 2400
Range: 2400-2400	Mean: 2400

65.5.1 Crop name 5 (Cropname5)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 1
Invalid: 0

65.5.2 Pesticide name (V37)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 1
Invalid: 0

65.5.3 Cost/unit (Taka) (V38)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 450-450

Valid cases: 1
Invalid: 101
Minimum: 450
Maximum: 450
Mean: 450

65.5.4.1 Amount before (In Gram) (V39)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1000-1000

Valid cases: 1
Invalid: 101
Minimum: 1000
Maximum: 1000
Mean: 1000

65.5.5.1 Amount after (In Gram) (V40)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 500-500

Valid cases: 1
Invalid: 101
Minimum: 500
Maximum: 500
Mean: 500

65.5.4.2 Amount before (In ml) (V41)

File: Data-Owner&Worker 2

Overview

65.5.4.2 Amount before (In ml) (V41)

File: Data-Owner&Worker 2

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

65.5.5.2 Amount after (In ml) (V42)

File: Data-Owner&Worker 2

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

66.1 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Quantity wise (Doyoufeelyouaregetting)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 59
 Invalid: 43

66.2 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Market value wise (V44)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 59
 Invalid: 43

67. After switching from Pesticide to IPM. How would you characterize the change in soil quality (AfterswitchingfromPestici)

File: Data-Owner&Worker 2

Overview

67. After switching from Pesticide to IPM. How would you characterize the change in soil quality (AfterswitchingfromPestici)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 59
Invalid: 43

68. After switching from Pesticide to IPM. How would you characterize the change in water and air quality (V46)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 59
Invalid: 43

69. How much risk do you think applicator was exposed (Howmuchriskdoyouthinka)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 59
Invalid: 43

70. The health of the applicator that you manage (Thehealthoftheapplicator)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 59
Invalid: 43

71. How many hours in a day do you spend in the field (In Hours) (Howmanyhoursinadaydoy)

File: Data-Owner&Worker 2

Overview

71. How many hours in a day do you spend in the field (In Hours) (Howmanyhoursinadaydoy)

File: Data-Owner&Worker 2

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 59
Invalid: 43
Minimum: 1
Maximum: 10
Mean: 4.7

72. Workers residence (WorkersresidenceFulltime)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 59
Invalid: 43

73. Received basic training (ReceivedbasictrainingYes)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

73.1 If yes, training on how to use protective equipment (Ifyestrainingonhowto)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 12
Invalid: 90

73.2. 1 Safe handling (SafehandlingNgo1A)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 13
Invalid: 89

73.2. 2 Use (crop,dose,etc) (UsecropdoseetcNgo)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 13
Invalid: 89

73.2. 3 Protective equipment (ProtectiveequipmentNg)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 13
Invalid: 89

73.3 If No Basic training, do you have access someone who provides such training (IfNoBasictrainingdoyo)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 47
Invalid: 55

73.3.1 If Yes, Who? (IfYesWho)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 22

Valid cases: 24
Invalid: 0

74. When purchasing Pesticide, supplied with information (WhenpurchasingPesticide)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

74.1 If yes do you understand? (Ifyesdoyouunderstand)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 50
 Invalid: 52

75. How much money do you spend (In Taka)
 (Howmuchmoneydoyouspend)

File: Data-Owner&Worker 2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-500

Valid cases: 59
 Invalid: 43
 Minimum: 0
 Maximum: 500
 Mean: 17.8
 Standard deviation: 81.3

75.1 In the past five years (In Taka) (InthepastfiveyearsIn)

File: Data-Owner&Worker 2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-300

Valid cases: 59
 Invalid: 43
 Minimum: 0
 Maximum: 300
 Mean: 6.8
 Standard deviation: 41

76. How many applicator do you use (Howmanyapplicatorordoyouu)

File: Data-Owner&Worker 2

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-6

Valid cases: 59
 Invalid: 43
 Minimum: 0
 Maximum: 6
 Mean: 0.5
 Standard deviation: 1

77.1 Equipment nothing (Equipmentnothing)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

77.1.1 If NO why (IfNOwhy)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

77.2 Boots/ shoes (Bootsshoes)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.2.1 Do/did you use it? (DodidyouuseitYes)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

77.2.2 If you do/did not wear it, why not? (Ifyoudodidnotwearit)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 57
Invalid: 45

77.2.3 Is/was it in good condition? (Iswasitingoodconditi)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 2
Invalid: 100

77.2.4 How often is/was it replaced? (In Months) (Howofteniswasitrepla)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 100
Width: 1	Minimum: 6
Decimals: 0	Maximum: 6
Range: 6-6	Mean: 6
	Standard deviation: 0

77.2.5 Who recommended to use it? (Whorecommendedtouseit)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 13	

77.3 Hat/Head cover (HatHeadcover)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 59
Format: numeric	Invalid: 43
Width: 1	
Decimals: 0	
Range: 1-1	

77.3.1 Do/did you use it? (V72)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 59
Format: numeric	Invalid: 43
Width: 1	
Decimals: 0	
Range: 0-1	

77.3.2 If you do/did not wear it, why not? (V73)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 49
Width: 1	
Decimals: 0	
Range: 1-5	

77.3.3 Is/was it in good condition? (V74)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 6
Invalid: 96

77.3.4 How often is/was it replaced? (In Months) (V75)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-36

Valid cases: 6
Invalid: 96
Minimum: 6
Maximum: 36
Mean: 14
Standard deviation: 11.2

77.3.5 Who recommended to use it? (V76)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 6
Invalid: 0

77.4 Glasses (Glasses)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.4.1 Do/did you use it? (V78)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

77.4.2 If you do/did not wear it, why not? (V79)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 56
Invalid: 46

77.4.3 Is/was it in good condition? (V80)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 3
Invalid: 99

77.4.4 How often is/was it replaced? (In Months) (V81)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-12

Valid cases: 3
Invalid: 99
Minimum: 6
Maximum: 12
Mean: 10
Standard deviation: 3.5

77.4.5 Who recommended to use it? (V82)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 3
Invalid: 0

77.5 Full - sleeve shirt /kurtha (Fullsleeveshirtkurth)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.5.1 Do/did you use it? (V84)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

77.5.2 If you do/did not wear it, why not? (V85)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 4-4

Valid cases: 1
Invalid: 101

77.5.3 Is/was it in good condition? (V86)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 58
Invalid: 44

77.5.4 How often is/was it replaced? (In Months) (V87)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 3-12

Valid cases: 58
Invalid: 44
Minimum: 3
Maximum: 12
Mean: 9.3
Standard deviation: 3.3

77.5.5 Who recommended to use it? (V88)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 22

Valid cases: 58
Invalid: 0

77.6 Full -length lungi/ trousers (Fulllengthlungitrouser)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.6.1 Do/did you use it? (V90)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.6.2 If you do/did not wear it, why not? (V91)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

77.6.3 Is/was it in good condition? (V92)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

77.6.4 How often is/was it replaced? (In Months) (V93)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 3-12

Valid cases: 59
Invalid: 43
Minimum: 3
Maximum: 12
Mean: 9
Standard deviation: 3.4

77.6.5 Who recommended to use it? (V94)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 22

Valid cases: 59
Invalid: 0

119.7 Gloves (Gloves)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 59
Invalid: 43

77.7.1 Do/did you use it? (V96)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 59
Invalid: 43

77.7.2 If you do/did not wear it, why not? (V97)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 57
Invalid: 45

77.7.3 Is/was it in good condition? (V98)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 2
Invalid: 100

77.7.4 How often is/was it replaced? (In Months) (V99)

File: Data-Owner&Worker 2

77.7.4 How often is/was it replaced? (In Months) (V99)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 100
Width: 2	Minimum: 12
Decimals: 0	Maximum: 12
Range: 12-12	Mean: 12
	Standard deviation: 0

77.7.5 Who recommended to use it? (V100)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 8	

77.8 Mask (Mask)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 59
Format: numeric	Invalid: 43
Width: 1	
Decimals: 0	
Range: 1-1	

77.8.1 Do/did you use it? (V102)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 59
Format: numeric	Invalid: 43
Width: 1	
Decimals: 0	
Range: 0-1	

77.8.2 If you do/did not wear it, why not? (V103)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 55
Format: numeric	Invalid: 47
Width: 1	
Decimals: 0	
Range: 1-5	

77.8.3 Is/was it in good condition? (V104)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 4
Invalid: 98

77.8.4 How often is/was it replaced? (In Months) (V105)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 3-36

Valid cases: 4
Invalid: 98
Minimum: 3
Maximum: 36
Mean: 15.8
Standard deviation: 14.2

77.8.5 Who recommended to use it? (V106)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 4
Invalid: 0

77.9 Other (Please specify) (OtherPleasespecify)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 44
Invalid: 0

77.9.1 Do/did you use it? (V108)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 44
Invalid: 58

77.9.2 If you do/did not wear it, why not? (V109)

File: Data-Owner&Worker 2

77.9.2 If you do/did not wear it, why not? (V109)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

77.9.3 Is/was it in good condition? (V110)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 44
Invalid: 58

77.9.4 How often is/was it replaced? (In Months) (V111)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-12

Valid cases: 44
Invalid: 58
Minimum: 2
Maximum: 12
Mean: 8
Standard deviation: 3.5

77.9.5 Who recommended to use it? (V112)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 44
Invalid: 0

78. How long did you wait, after application before you reenter the field (In days) (Howlongdidyouwaitafter)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 59
Invalid: 43
Minimum: 1
Maximum: 7
Mean: 2
Standard deviation: 1.7

79. Respondent height (In cm) (RespondentheightIncm)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 59
Format: numeric	Invalid: 43
Width: 3	Minimum: 153
Decimals: 0	Maximum: 175
Range: 153-175	Mean: 163.2
	Standard deviation: 4.8

80. Respondent weight (In Kilogram) (RespondentweightInKilogr)

File: Data-Owner&Worker 2

Overview

Type: Continuous	Valid cases: 59
Format: numeric	Invalid: 43
Width: 2	Minimum: 39
Decimals: 0	Maximum: 74
Range: 39-74	Mean: 52
	Standard deviation: 5.9

81. Do you smoke (DoyousmokeYes1No2)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 59
Format: numeric	Invalid: 43
Width: 1	
Decimals: 0	
Range: 1-2	

81.1 What kind (WhatkindPipe1Cigaret)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 79
Width: 1	
Decimals: 0	
Range: 1-3	

81.2 How many cigarettes do you smoke per day (Howmanycigarettesdoyou)

File: Data-Owner&Worker 2

Overview

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 79
Width: 1	
Decimals: 0	
Range: 1-3	

81.3 How older you when you started smoking regularly (Howolderyouwhenyoustar)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 23
Invalid: 79

81.4 If you are ex cigarette smoker, how many years have you stopped regularly (Ifyouareexcigarettesmo)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

82. If you do not smoke does any one in your household smoke (Ifyoudonotsmokedoesany)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 37
Invalid: 65

83.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation) (Haveyoueverhadanyofth)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 16
Invalid: 86

83.2 Have you ever had any of the following symptoms after applying Pesticide (Headache) (V123)

File: Data-Owner&Worker 2

Overview

83.2 Have you ever had any of the following symptoms after applying Pesticide (Headache) (V123)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 19
Invalid: 83

83.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness) (V124)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 6
Invalid: 96

83.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting) (V125)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 7
Invalid: 95

83.5 Have you ever had any of the following symptoms after applying Pesticide (Diarrhea) (V126)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

83.6 Have you ever had any of the following symptoms after applying Pesticide (Fever) (V127)

File: Data-Owner&Worker 2

Overview

83.6 Have you ever had any of the following symptoms after applying Pesticide (Fever) (V127)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 101

83.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion) (V128)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

83.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath) (V129)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 3
Invalid: 99

83.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation) (V130)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 11
Invalid: 91

83.10 Have you ever had any of the following symptoms after applying Pesticide (Other) (Haveyoueverhadanyoft)

File: Data-Owner&Worker 2

Overview

83.10 Have you ever had any of the following symptoms after applying Pesticide (Other) (Haveyoueverhadanyoft)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

83.11 Have you ever had any of the following symptoms after applying Pesticide (No) (V132)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 27
Invalid: 75

84.1 How long did that symptoms last (Eye irritation) (Howlongdidthatsymptoms)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0.5-5

Valid cases: 16
Invalid: 86

84.2 How long did that symptoms last (Headache) (V134)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 0.5-24

Valid cases: 19
Invalid: 83

84.3 How long did that symptoms last (Dizziness) (V135)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-72

Valid cases: 7
Invalid: 95

84.4 How long did that symptoms last (Vomiting) (V136)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0.5-3

Valid cases: 6
Invalid: 96

84.5 How long did that symptoms last (Diarrhea) (V137)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

84.6 How long did that symptoms last (Fever) (V138)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 1
Invalid: 101

84.7 How long did that symptoms last (Convulsion) (V139)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

84.8 How long did that symptoms last (Shortness of breath) (V140)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 3-15

Valid cases: 3
Invalid: 99

84.9 How long did that symptoms last (Skin irritation) (V141)

File: Data-Owner&Worker 2

84.9 How long did that symptoms last (Skin irritation) (V141)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 11
 Invalid: 91

84.10 How long did that symptoms last (Other) (V142)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

85. The symptoms that you experienced were caused by Pesticide (Thesymptomsthatyouexperi)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-5

Valid cases: 32
 Invalid: 70

86. Which symptoms bother you most (Whichsymptomsbotheryoumo)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 32
 Invalid: 70

87. Did the symptoms cause you to spend the day in bed (Didthesymptomscauseyou)

File: Data-Owner&Worker 2

Overview

87. Did the symptoms cause you to spend the day in bed (Didthesymptomscauseyou)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 32
Invalid: 70

87.1 If yes how many days (Ifyeshowmanydays)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-10

Valid cases: 9
Invalid: 93
Minimum: 0
Maximum: 10
Mean: 2.4
Standard deviation: 3.2

88. Did the symptoms prevent you from going out to work (Didthesymptomspreventyou)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 31
Invalid: 71

88.1 If yes how many days (V148)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 7
Invalid: 95
Minimum: 1
Maximum: 6
Mean: 2
Standard deviation: 1.8

88.2 If no did you feel tired (IfnodidyouteeltiredY)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 78

89. Did you lose any income because of not working (Didyouloseanyincomebeca) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 32
Invalid: 70

89.1 If yes how much income did you lose (In days) (Ifyeshowmuchincomedid) File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 7
Invalid: 95
Minimum: 1
Maximum: 15
Mean: 4.3
Standard deviation: 5

90. Did this symptoms prevent you from daily activities (Didthissymptomspreventyo) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 32
Invalid: 70

90.1 How many days (Howmanydays) File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-30

Valid cases: 5
Invalid: 97
Minimum: 1
Maximum: 30
Mean: 7.4
Standard deviation: 12.7

91. Did you eat differently (DidyoueatdifferentlyYes) File: Data-Owner&Worker 2

Overview

91. Did you eat differently (DidyoueatdifferentlyYes)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 32
Invalid: 70

91.1 If yes how much money did you spend in total (In Taka) (Ifyeshowmuchmoneydidy)

File: Data-Owner&Worker 2

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 25-3000

Valid cases: 5
Invalid: 97
Minimum: 25
Maximum: 3000
Mean: 737
Standard deviation: 1279.5

92. Did you take any medicine (DidyoutakeanymedicineY)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 32
Invalid: 70

92.1 If yes how much money did it cost (In Taka) (Ifyeshowmuchmoneydidi)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 14
Invalid: 0

92.2 If no, explain why (Ifnoexplainwhy)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 24

Valid cases: 18
Invalid: 0

93. Did you go to doctor (DidyougotodoctorYes1)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 32
 Invalid: 70

93.1 If yes what was doctor diagnose (Ifyeswhatwasdoctordiag)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 27

Valid cases: 8
 Invalid: 0

93.2 How much money did this visit cost (In Taka)
 (Howmuchmoneydidthisvis)

File: Data-Owner&Worker 2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 20-450

Valid cases: 6
 Invalid: 96
 Minimum: 20
 Maximum: 450
 Mean: 111.7
 Standard deviation: 166.2

93.3 If no please explain why (Ifnopleaseexplainwhy)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 24
 Invalid: 0

94. Did you go to hospital (DidyougotohospitalYes)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 32
 Invalid: 70

94.1 If yes how many night (Ifyeshowmanynight)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

94.2 How much money did you pay (In Taka)

(Howmuchmoneydidyoupay)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

94.3 If no please explain why (V166)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 33

Valid cases: 32
 Invalid: 0

95. If you could account for every worker, do you recall approximately how many days in any given years that were lost due to workers being sick as a result of using pesticides? In days (Ifyoucouldaccountforeve)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 59
 Invalid: 0

96. After implementing IPM, how would you characterize worker health (AfterimplementingIPMhoww)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-5

Valid cases: 59
 Invalid: 43

97. Did any workers die while working on this farm (Didanyworkersdiewhilewo) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 59
Invalid: 43

97.1 If yes how many as a consequence of Pesticide use (Ifyeshowmanyasaconseq) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

98. Pesticide use has any negative short term effect (Pesticideusehasanynegati) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-6

Valid cases: 102
Invalid: 0

98.1 If no effect why (Ifnoeffectwhy) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 102

99. Pesticide use has any negative long term effect (V173) File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-6

Valid cases: 102
Invalid: 0

99.1 If no effect why (V174)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 102

100. Have there been any social action against pesticide
(Havetherebeenanysocial)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 102
 Invalid: 0

100.1.1 If yes processions (IfyesprocessionsNeve)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 17
 Invalid: 85

100.1.2 If yes campaigns (IfyescampaignsNever)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 23
 Invalid: 79

100.1.3 If yes protest meeting (Ifyesprotestmeeting)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 19
 Invalid: 83

101. Local unemployment rate (LocalunemploymentrateVe)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 102
Invalid: 0

102.1 Water contamination (WatercontaminationYes)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

102.2 If yes please describe (Ifyespleasedescribe)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 55

Valid cases: 27
Invalid: 0

144.3 Air contamination (AircontaminationYes1)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 101
Invalid: 1

102.4 If yes please describe (V183)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 58

Valid cases: 18
Invalid: 0

102.5 Death of fish, frog birds (Deathoffishfrogbirds)

File: Data-Owner&Worker 2

Overview

102.5 Death of fish, frog birds (Deathoffishfrogbirds)

File: Data-Owner&Worker 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

102.6 If yes please describe (V185)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: character
Width: 79

Valid cases: 64
Invalid: 0

103. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use (Doyouthinkthatitiseas)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

104. Do you thing that it is easy for the respondent to answer the question concerning their health (Doyouthingthatitiseas)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 102
Invalid: 0

105. Are you certain that the interviewee was answering to the question (Areyoucertainthatthein)

File: Data-Owner&Worker 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-6

Valid cases: 102
Invalid: 0

106. Time finished (Timefinished)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 1.05-18

Valid cases: 102
 Invalid: 0

107. Data entry operator (Dataentryoperator)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 7

Valid cases: 102
 Invalid: 0

THANK YOU (THANKYOU)

File: Data-Owner&Worker 2

Overview

Type: Discrete
 Format: character
 Width: 7

Valid cases: 102
 Invalid: 0

Code (Code)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-24

Valid cases: 24
Invalid: 0

Survey Area (SurveyArea)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 24
Invalid: 0

Time Started (TimeStarted)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 9.45-16.05

Valid cases: 24
Invalid: 0

2. Respondent village (Respondentvillage)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 24
Invalid: 0

3. Respondent thana (Respondentthana)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 24
Invalid: 0

4. Respondent district (Respondentdistrict)

File: Data-Owner 1

Overview

4. Respondent district (Respondentdistrict)

File: Data-Owner 1

Type: Discrete
Format: character
Width: 11

Valid cases: 24
Invalid: 0

5. Respondent division (Respondentdivision)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 24
Invalid: 0

6. Farm ownership (FarmownershipOwnthefarm)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 24
Invalid: 0

7. Farm size (FarmsizeLessthan0.5acre)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 24
Invalid: 0

8.1 Crop name 1 (Cropname1)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 24
Invalid: 0

8.1.1 Production (In kg) (ProductionInkg)

File: Data-Owner 1

Overview

8.1.1 Production (In kg) (ProductionInkg)

File: Data-Owner 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 640-16800

Valid cases: 24
Invalid: 0
Minimum: 640
Maximum: 16800
Mean: 4279.2
Standard deviation: 4037.5

8.1.2 Area (In Acre) (AreaInAcre)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.33-7.2

Valid cases: 24
Invalid: 0
Minimum: 0.3
Maximum: 7.2
Mean: 2.2
Standard deviation: 2.1

8.1.3 Price (Taka/kg) (PriceTakakg)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 4.5-8

Valid cases: 24
Invalid: 0
Minimum: 4.5
Maximum: 8
Mean: 6.5
Standard deviation: 0.8

8.1.4 Code (CodeSelfconsumption1)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 24
Invalid: 0

8.1.5 Irrigation cost (In Taka) (IrrigationcostInTaka)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-22000

Valid cases: 23
Invalid: 1
Minimum: 0
Maximum: 22000
Mean: 5491.3
Standard deviation: 5750.5

8.1.6 Equipment cost (In Taka) (EquipmentcostInTaka)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 4	Minimum: 200
Decimals: 0	Maximum: 7000
Range: 200-7000	Mean: 1745
	Standard deviation: 1699.8

8.1.7 Seed cost (In Taka) (SeedcostInTaka)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 5	Minimum: 100
Decimals: 0	Maximum: 14500
Range: 100-14500	Mean: 1502.1
	Standard deviation: 2998.8

8.2 Crop name 2 (Cropname2)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 23
Format: character	Invalid: 0
Width: 7	

8.2.1 Production (In kg) (V19)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 5	Minimum: 480
Decimals: 0	Maximum: 13440
Range: 480-13440	Mean: 3671.1
	Standard deviation: 3538.7

8.2.2 Area (In Acre) (V20)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 4	Minimum: 0.2
Decimals: 2	Maximum: 7.2
Range: 0.16-7.2	Mean: 2
	Standard deviation: 2.2

8.2.3 Price (Taka/kg) (V21)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 5	Minimum: 4
Decimals: 2	Maximum: 25
Range: 4-25	Mean: 7.7
	Standard deviation: 3.9

8.2.4 Code (V22)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	
Range: 1-2	

8.2.5 Irrigation cost (In Taka) (V23)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 20
Format: numeric	Invalid: 4
Width: 5	Minimum: 0
Decimals: 0	Maximum: 10800
Range: 0-10800	Mean: 1676.5
	Standard deviation: 2715.1

8.2.6 Equipment cost (In Taka) (V24)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 4	Minimum: 200
Decimals: 0	Maximum: 7000
Range: 200-7000	Mean: 1986.1
	Standard deviation: 2057.1

8.2.7 Seed cost (In Taka) (V25)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 4	Minimum: 150
Decimals: 0	Maximum: 4500
Range: 150-4500	Mean: 1244.3
	Standard deviation: 1282.5

8.3 Crop name 3 (Cropname3)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 16
Invalid: 0

8.3.1 Production (In kg) (V27)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 120-9800

Valid cases: 16
Invalid: 8
Minimum: 120
Maximum: 9800
Mean: 2447
Standard deviation: 2991.9

8.3.2 Area (In Acre) (V28)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.1-6

Valid cases: 16
Invalid: 8
Minimum: 0.1
Maximum: 6
Mean: 1.2
Standard deviation: 1.7

8.3.3 Price (Taka/kg) (V29)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 2.5-27.5

Valid cases: 16
Invalid: 8
Minimum: 2.5
Maximum: 27.5
Mean: 9.1
Standard deviation: 6.8

8.3.4 Code (V30)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 16
Invalid: 8

8.3.5 Irrigation cost (In Taka) (V31)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 8
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2500
Range: 0-2500	Mean: 218.8
	Standard deviation: 620.7

8.3.6 Equipment cost (In Taka) (V32)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 8
Width: 4	Minimum: 0
Decimals: 0	Maximum: 9000
Range: 0-9000	Mean: 1265
	Standard deviation: 2270

8.3.7 Seed cost (In Taka) (V33)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 8
Width: 4	Minimum: 50
Decimals: 0	Maximum: 3000
Range: 50-3000	Mean: 726.3
	Standard deviation: 955.9

8.4 Crop name 4 (Cropname4)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 4	

8.4.1 Production (In kg) (V35)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 4	Minimum: 400
Decimals: 0	Maximum: 7840
Range: 400-7840	Mean: 2064
	Standard deviation: 3232.5

8.4.2 Area (In Acre) (V36)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 4	Minimum: 0.4
Decimals: 2	Maximum: 3.2
Range: 0.42-3.2	Mean: 1.2
	Standard deviation: 1.2

8.4.3 Price (Taka/kg) (V37)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 5	Minimum: 6.5
Decimals: 2	Maximum: 13.8
Range: 6.5-13.75	Mean: 8.5
	Standard deviation: 3

8.4.4 Code (V38)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 5
Format: numeric	Invalid: 19
Width: 1	
Decimals: 0	
Range: 2-2	

8.4.5 Irrigation cost (In Taka) (V39)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 3	Minimum: 0
Decimals: 0	Maximum: 710
Range: 0-710	Mean: 206
	Standard deviation: 314

8.4.6 Equipment cost (In Taka) (V40)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 4	Minimum: 100
Decimals: 0	Maximum: 4200
Range: 100-4200	Mean: 1260
	Standard deviation: 1663.7

8.4.7 Seed cost (In Taka) (V41)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 4	Minimum: 45
Decimals: 0	Maximum: 2100
Range: 45-2100	Mean: 516
	Standard deviation: 887.3

8.5 Crop name 5 (Cropname5)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 5	

8.5.1 Production (In kg) (V43)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 280
Decimals: 0	Maximum: 7200
Range: 280-7200	Mean: 3740
	Standard deviation: 4893.2

8.5.2 Area (In Acre) (V44)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 0.2
Decimals: 2	Maximum: 3.3
Range: 0.24-3.3	Mean: 1.8
	Standard deviation: 2.2

8.5.3 Price (Taka/kg) (V45)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 6
Decimals: 2	Maximum: 8.3
Range: 6-8.25	Mean: 7.1
	Standard deviation: 1.6

8.5.4 Code (V46)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 2
Invalid: 22

8.5.5 Irrigation cost (In Taka) (V47)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 360-7000

Valid cases: 2
Invalid: 22
Minimum: 360
Maximum: 7000
Mean: 3680
Standard deviation: 4695.2

8.5.6 Equipment cost (In Taka) (V48)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 250-4000

Valid cases: 2
Invalid: 22
Minimum: 250
Maximum: 4000
Mean: 2125
Standard deviation: 2651.7

8.5.7 Seed cost (In Taka) (V49)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 169-8000

Valid cases: 2
Invalid: 22
Minimum: 169
Maximum: 8000
Mean: 4084.5
Standard deviation: 5537.4

9.1 Wage bill with meal (In Taka) (WagebillwithmealI)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 35-80

Valid cases: 24
Invalid: 0
Minimum: 35
Maximum: 80
Mean: 47.7
Standard deviation: 11.6

9.2 Wage bill without meal (In Taka) (WagebillwithoutmealIn)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 3	Minimum: 50
Decimals: 0	Maximum: 100
Range: 50-100	Mean: 62.5
	Standard deviation: 14.8

10.1 Crop name 1 (V52)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 24
Format: character	Invalid: 0
Width: 4	

10.1.1 Wage bill of hired labor (In Taka) (Wagebillofhiredlabor)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 14000
Range: 0-14000	Mean: 3565.4
	Standard deviation: 4123.9

10.1.2 Family 1 (Number of days) (Family1Numberofdays)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 21
Format: numeric	Invalid: 3
Width: 2	Minimum: 2
Decimals: 0	Maximum: 30
Range: 2-30	Mean: 9.9
	Standard deviation: 6.4

10.1.3 Family 2 (Number of days) (Family2Numberofdays)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 13
Format: numeric	Invalid: 11
Width: 2	Minimum: 3
Decimals: 0	Maximum: 25
Range: 3-25	Mean: 11.4
	Standard deviation: 5.3

10.1.4 Family 3 (Number of days) (Family3Numberofdays)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 2	Minimum: 6
Decimals: 0	Maximum: 12
Range: 6-12	Mean: 8
	Standard deviation: 2.4

10.2 Crop name 2 (V57)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 23
Format: character	Invalid: 0
Width: 7	

10.2.1 Wage bill of hired labor (In Taka) (V58)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 1
Width: 5	Minimum: 0
Decimals: 0	Maximum: 14000
Range: 0-14000	Mean: 3743.5
	Standard deviation: 4170.6

10.2.2 Family 1 (Number of days) (V59)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 20
Format: numeric	Invalid: 4
Width: 2	Minimum: 2
Decimals: 0	Maximum: 15
Range: 2-15	Mean: 8.9
	Standard deviation: 3.9

10.2.3 Family 2 (Number of days) (V60)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 12
Format: numeric	Invalid: 12
Width: 2	Minimum: 6
Decimals: 0	Maximum: 30
Range: 6-30	Mean: 11.5
	Standard deviation: 6.1

10.2.4 Family 3 (Number of days) (V61)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 2	Minimum: 3
Decimals: 0	Maximum: 10
Range: 3-10	Mean: 6.6
	Standard deviation: 2.6

10.3 Crop name 3 (V62)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 16
Format: character	Invalid: 0
Width: 12	

10.3.1 Wage bill of hired labor (In Taka) (V63)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 9
Width: 5	Minimum: 0
Decimals: 0	Maximum: 11000
Range: 0-11000	Mean: 2471.3
	Standard deviation: 3408

10.3.2 Family 1 (Number of days) (V64)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 9
Width: 2	Minimum: 2
Decimals: 0	Maximum: 32
Range: 2-32	Mean: 10.8
	Standard deviation: 7.5

10.3.3 Family 2 (Number of days) (V65)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 17
Width: 2	Minimum: 2
Decimals: 0	Maximum: 30
Range: 2-30	Mean: 9.4
	Standard deviation: 9.6

10.3.4 Family 3 (Number of days) (V66)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 2-6

Valid cases: 3
Invalid: 21
Minimum: 2
Maximum: 6
Mean: 4
Standard deviation: 2

10.4 Crop name 4 (V67)

File: Data-Owner 1

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 5
Invalid: 0

10.4.1 Wage bill of hired labor (In Taka) (V68)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 480-9800

Valid cases: 5
Invalid: 19
Minimum: 480
Maximum: 9800
Mean: 3036
Standard deviation: 3815.6

10.4.2 Family 1 (Number of days) (V69)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 2-8

Valid cases: 4
Invalid: 20
Minimum: 2
Maximum: 8
Mean: 4.3
Standard deviation: 2.6

10.4.3 Family 2 (Number of days) (V70)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 2
Invalid: 22
Minimum: 2
Maximum: 5
Mean: 3.5
Standard deviation: 2.1

10.4.4 Family 3 (Number of days) (V71)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 23
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 2-2	Mean: 2

10.5 Crop name 5 (V72)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 5	

10.5.1 Wage bill of hired labor (In Taka) (V73)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 3	Minimum: 240
Decimals: 0	Maximum: 250
Range: 240-250	Mean: 245
	Standard deviation: 7.1

10.5.2 Family 1 (Number of days) (V74)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 23
Width: 1	Minimum: 4
Decimals: 0	Maximum: 4
Range: 4-4	Mean: 4

10.5.3 Family 2 (Number of days) (V75)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 23
Width: 1	Minimum: 5
Decimals: 0	Maximum: 5
Range: 5-5	Mean: 5

11. Farmland worth (In Taka) (FarmlandworthInTaka)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 7	Minimum: 54000
Decimals: 0	Maximum: 2000000
Range: 54000-2000000	Mean: 563291.7
	Standard deviation: 484002.8

12. Farmland equipment worth (In Taka)

(FarlandequipmentworthIn)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 25000
Range: 0-25000	Mean: 4689.6
	Standard deviation: 7110.4

14. Household member (Householdmember)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 2	Minimum: 3
Decimals: 0	Maximum: 20
Range: 3-20	Mean: 7
	Standard deviation: 3.5

15. Household female member (Householdfemalemember)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 11
Range: 1-11	Mean: 3
	Standard deviation: 2

16. Total monthly cash expenditure (In Taka)

(Totalmonthlycashexpenditur)

File: Data-Owner 1

Overview

16. Total monthly cash expenditure (In Taka) (Totalmonthlycashexpenditur)

File: Data-Owner 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 700-17000

Valid cases: 24
Invalid: 0
Minimum: 700
Maximum: 17000
Mean: 3476.7
Standard deviation: 3285.7

17. Monthly home grown product value (In Taka) (Monthlyhomegrownproductv)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 600-7000

Valid cases: 24
Invalid: 0
Minimum: 600
Maximum: 7000
Mean: 1900
Standard deviation: 1298.5

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 30000-200000

Valid cases: 24
Invalid: 0
Minimum: 30000
Maximum: 200000
Mean: 76458.3
Standard deviation: 44851.4

19. Gender (GenderMale1)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

20. Age (In Years) (AgeInYears)

File: Data-Owner 1

Overview

20. Age (In Years) (AgeInYears)

File: Data-Owner 1

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 20-60

Valid cases: 24
Invalid: 0
Minimum: 20
Maximum: 60
Mean: 38.8
Standard deviation: 11.4

21. Education level (EducationlevelCantread)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 24
Invalid: 0

22. Job (JobOwnerManagerLesseeon)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 24
Invalid: 0

23. How long have you been working in this farm (In Years) (Howlonghaveyoubeenworki)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-40

Valid cases: 24
Invalid: 0
Minimum: 2
Maximum: 40
Mean: 17.8
Standard deviation: 11.1

24. Family member working in this farm (Famylmemberworkinginthi)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

24.1 If yes how many (In Numbers) (IfyeshowmanyInNumbers)

File: Data-Owner 1

Overview

Type: Continuous	Valid cases: 13
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.4
	Standard deviation: 0.5

25.1 Which IPM system do you use (Organic production)

(WhichIPMsystemdoyouuse)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 24
Width: 1	
Decimals: 0	

25.2 Which IPM system do you use (Biological control) (V91)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 10
Width: 1	
Decimals: 0	
Range: 1-1	

25.3 Which IPM system do you use (Smoke)

(WhichIPMsystemdoyouus)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 24
Width: 1	
Decimals: 0	

25.4 Which IPM system do you use (Light Trap) (V93)

File: Data-Owner 1

Overview

Type: Discrete	Valid cases: 3
Format: numeric	Invalid: 21
Width: 1	
Decimals: 0	
Range: 1-1	

25.5 Which IPM system do you use (Rotation of Crop) (V94)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

25.6 Which IPM system do you use (Manual Cleaning) (V95)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 21
Invalid: 3

25.7 Which IPM system do you use (Enemy Plants) (V96)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

25.8 Which IPM system do you use (Others pls specify) (V97)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

25.9 Which IPM system do you use (Don't know) (V98)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

26. Responsible for the decision of above system (Responsibleforthedecision)

File: Data-Owner 1

26. Responsible for the decision of above system (Responsibleforthedecision)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 24
Invalid: 0

26.2 If yes what is the main reason you use the stated system (Ifyeswhatisthemainrea)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 24
Invalid: 0

27. Have you received any formal training on IPM (Haveyoureceivedanyformal)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 24
Invalid: 0

27.1 If yes who was your main source of information (Ifyeswhowasyourmainso)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 24
Invalid: 0

28. Would you like to have regular training on IPM (Wouldyouliketohaveregul)

File: Data-Owner 1

Overview

28. Would you like to have regular training on IPM
(Wouldyouliketohaveregul)

File: Data-Owner 1

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

29. What is the proportion of land that you use non-Pesticide
technique (In Percent) (Whatistheproportionofla)

File: Data-Owner 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 25-100

Valid cases: 24
Invalid: 0
Minimum: 25
Standard deviation: 22.6

30. Do you currently use, or have you used in the past
(Doyoucurrentlyuseorhav)

File: Data-Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

Code (Code)

File: Data-Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-24

Valid cases: 24
 Invalid: 0

Survey Area (SurveyArea)

File: Data-Owner 2

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 24
 Invalid: 0

32. Were/are you responsible for the decision of applying Pesticide (Wereareyouresponsiblefo)

File: Data-Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 10
 Invalid: 14

32.1 If no who is/was responsible (Ifnowhoiswasresponsibl)

File: Data-Owner 2

Overview

Type: Discrete
 Format: character
 Width: 8

Valid cases: 1
 Invalid: 0

32.2 If yes, have you/did you ever increase the dosage of Pesticide (Ifyeshaveyoudidyuev)

File: Data-Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 10
 Invalid: 14

32.2.1 By how much (%) (Byhowmuch)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 15
Width: 3	Minimum: 10
Decimals: 0	Maximum: 100
Range: 10-100	Mean: 53.9
	Standard deviation: 32.4

32.2.2 Why did you increase the dosage (Whydidyouincreasethe)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 9
Format: character	Invalid: 0
Width: 15	

33.1.1 Crop name 1 (Cropname1)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 8
Format: character	Invalid: 0
Width: 6	

33.1.2 Pesticide name (Pesticidename)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 8
Format: character	Invalid: 0
Width: 10	

33.1.3 Cost/unit (Taka) (CostunitTaka)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 16
Width: 3	Minimum: 22
Decimals: 0	Maximum: 350
Range: 22-350	Mean: 145.3
	Standard deviation: 120.7

33.1.4.1 Amount before (In Gram) (AmountbeforeInGram)

File: Data-Owner 2

Overview

33.1.4.1 Amount before (In Gram) (AmountbeforeInGram)

File: Data-Owner 2

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 3000
Range: 2000-3000	Mean: 2500
	Standard deviation: 707.1

33.1.5.1 Amount after (In Gram) (AmountafterInGram)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 1500
Decimals: 0	Maximum: 2000
Range: 1500-2000	Mean: 1750
	Standard deviation: 353.6

33.1.4.2 Amount before (In mili) (AmountbeforeInmili)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 18
Width: 4	Minimum: 50
Decimals: 0	Maximum: 1000
Range: 50-1000	Mean: 320.8
	Standard deviation: 344.4

33.1.5.2 Amount after (In mili) (AmountafterInmili)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 18
Width: 3	Minimum: 0
Decimals: 0	Maximum: 800
Range: 0-800	Mean: 133.3
	Standard deviation: 326.6

33.2.1 Crop name 2 (Cropname2)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 6	

33.2.2 Pesticide name (V16)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 8	

33.2.3 Cost/unit (Taka) (V17)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 19
Width: 3	Minimum: 45
Decimals: 0	Maximum: 400
Range: 45-400	Mean: 134
	Standard deviation: 150.4

33.2.4.1 Amount before (In Gram) (V18)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 4	Minimum: 1500
Decimals: 0	Maximum: 3000
Range: 1500-3000	Mean: 2250
	Standard deviation: 1060.7

33.2.5.1 Amount after (In Gram) (V19)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 22
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 50
	Standard deviation: 70.7

33.2.4.2 Amount before (In mili) (V20)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 21
Width: 3	Minimum: 50
Decimals: 0	Maximum: 300
Range: 50-300	Mean: 150
	Standard deviation: 132.3

33.2.5.2 Amount after (In mili) (V21)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 21
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 16.7
	Standard deviation: 28.9

33.3.1 Crop name 3 (Cropname3)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 6	

33.3.2 Pesticide name (V23)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 9	

33.3.3 Cost/unit (Taka) (V24)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 21
Width: 3	Minimum: 50
Decimals: 0	Maximum: 180
Range: 50-180	Mean: 106.7
	Standard deviation: 66.6

33.3.4.1 Amount before (In Gram) (V25)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 21
Width: 4	Minimum: 1500
Decimals: 0	Maximum: 2500
Range: 1500-2500	Mean: 2000
	Standard deviation: 500

33.3.5.1 Amount after (In Gram) (V26)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 21
Width: 4	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	Mean: 1166.7
	Standard deviation: 1040.8

33.3.4.2 Amount before (In mili) (V27)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 24
Width: 1	
Decimals: 0	

33.3.5.2 Amount after (In mili) (V28)

File: Data-Owner 2

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 24
Width: 1	
Decimals: 0	

33.4.1 Crop name 4 (Cropname4)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 1
Format: character	Invalid: 0
Width: 4	

33.4.2 Pesticide name (V30)

File: Data-Owner 2

Overview

Type: Discrete	Valid cases: 1
Format: character	Invalid: 0
Width: 5	

33.4.3 Cost/unit (Taka) (V31)

File: Data-Owner 2

Overview

33.4.3 Cost/unit (Taka) (V31)

File: Data-Owner 2

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 90-90

Valid cases: 1
Invalid: 23
Minimum: 90
Maximum: 90
Mean: 90

33.4.4.1 Amount before (In Gram) (V32)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

33.4.5.1 Amount after (In Gram) (V33)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

33.4.4.2 Amount before (In mili) (V34)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 100-100

Valid cases: 1
Invalid: 23
Minimum: 100
Maximum: 100
Mean: 100

33.4.5.2 Amount after (In mili) (V35)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 50-50

Valid cases: 1
Invalid: 23
Minimum: 50
Maximum: 50
Mean: 50

34.1 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Quantity wise (Doyoufeelyouaregetting)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 10
Invalid: 14

34.2 Do you feel you are getting more /less/same amount of crop compared to what you have yielded with pesticide use: Market value wise (V37)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 10
Invalid: 14

35. After switching from Pesticide to IPM. How would you characterize the change in soil quality (AfterswitchingfromPestici)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-4

Valid cases: 10
Invalid: 14

36. After switching from Pesticide to IPM. How would you characterize the change in water and air quality (V39)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-4

Valid cases: 10
Invalid: 14

37. How much risk do you think applicator were exposed (Howmuchriskdoyouthinka)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 10
Invalid: 14

38. The health of the applicator that you manage (Thehealthoftheapplicator)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 10
Invalid: 14

39. How many hours in a day do you spend in the field (In Hours) (Howmanyhoursinadaydoy)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 10
Invalid: 14
Minimum: 1
Maximum: 4
Mean: 2.7
Standard deviation: 1.1

40. Workers residence (WorkersresidenceFulltim)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-4

Valid cases: 10
Invalid: 14

41. Received basic training (ReceivedbasictrainingYes)

File: Data-Owner 2

Overview

41. Received basic training (ReceivedbasictrainingYes)

File: Data-Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 10
Invalid: 14

41.1 If yes, training on how to use protective equipment (Ifyestrainingonhowto)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

41.2.1 Safe handling (SafehandlingNgo1A)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

41.2.2 Use (crop,dose,etc) (UsecropdoseetcNgo)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

41.2. 3 Protective equipment (ProtectiveequipmentNg)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

41.3 If No Basic training, do you have access someone who provides such training (IfNoBasictrainingdoyo)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 9
Invalid: 15

41.3.1 If Yes, Who? (IfYesWho)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 4
Invalid: 0

42. When purchasing Pesticide, supplied with information (WhenpurchasingPesticide)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 10
Invalid: 14

42.1 If yes, do you understand? (Ifyesdoyouunderstand)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 9
Invalid: 15

43. How much money do you spend (In Taka) (Howmuchmoneydoyouspend)

File: Data-Owner 2

Overview

43. How much money do you spend (In Taka) (Howmuchmoneydoyouspend)

File: Data-Owner 2

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 10
Invalid: 14
Minimum: 0
Maximum: 0
Mean: 0
Standard deviation: 0

43.1 In the past five years (In Taka) (InthepastfiveyearsI)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 10
Invalid: 14
Minimum: 0
Maximum: 0
Mean: 0
Standard deviation: 0

44. How many applicator do you use (Howmanyapplicatordoyouu)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 10
Invalid: 14
Minimum: 1
Maximum: 5
Mean: 2
Standard deviation: 1.2

45.1 Equipment nothing (Equipmentnothing)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 9
Invalid: 15

45.1.1 If nothing why not (Ifnothingwhynot)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 9
Invalid: 15

45.2 Boots/ shoes (Bootsshoes)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.2.1 If no why not? (IfnowhynotCost1)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.2.2 Do/did they use it or not (Dodidtheyuseitorno)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.2.3 No why not? (NowhynotUncomfortabl)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.2.4 Is/was it in good condition (Iswasitingoodconditi)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.2.5 How often are/were these accessories replaced? (In months) (Howoftenarewerethese)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.2.6 Who recommended to use it? (Whorecommendedtouseit)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.3 Hat/Head cover (HatHeadcover)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.3.1 If no why not? (V66)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.3.2 Do/did they use it or not (V67)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.3.3 No why not? (V68)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.3.4 Is/was it in good condition (V69)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.3.5 How often are/were these accessories replaced? (In months) (V70)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.3.6 Who recommended to use it? (V71)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.4 Glasses (Glasses)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.4.1 If no why not? (V73)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.4.2 Do/did they use it or not (V74)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.4.3 No why not? (V75)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.4.4 Is/was it in good condition (V76)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.4.5 How often are/were these accessories replaced? (In months) (V77)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.4.6 Who recommended to use it? (V78)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.5 Full - sleeve shirt /kurta (Fullsleeveshirtkurta)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.5.1 If no why not? (V80)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 1
Invalid: 23

45.5.2 Do/did they use it or not (V81)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.5.3 No why not? (V82)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.5.4 Is/was it in good condition (V83)

File: Data-Owner 2

45.5.4 Is/was it in good condition (V83)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.5.5 How often are/were these accessories replaced? (In months) (V84)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 12-12

Valid cases: 1
Invalid: 23
Minimum: 12
Maximum: 12
Mean: 12

45.5.6 Who recommended to use it? (V85)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 1
Invalid: 0

45.6 Gloves (Gloves)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.6.1 If no why not? (V87)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.6.2 Do/did they use it or not (V88)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.6.3 No why not? (V89)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.6.4 Is/was it in good condition (V90)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.6.5 How often are/were these accessories replaced? (In months) (V91)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.6.6 Who recommended to use it? (V92)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.7 Mask (Mask)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.7.1 If no why not? (V94)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.7.2 Do/did they use it or not (V95)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 23

45.7.3 No why not? (V96)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.7.4 Is/was it in good condition (V97)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.7.5 How often are/were these accessories replaced? (In months) (V98)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.7.6 Who recommended to use it? (V99)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.8 Full-length lungi (Fulllengthlungi)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.8.1 If no why not? (V101)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 1
Invalid: 23

45.8.2 Do/did they use it or not (V102)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.8.3 No why not? (V103)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.8.4 Is/was it in good condition (V104)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.8.5 How often are/were these accessories replaced? (In months) (V105)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 6-6

Valid cases: 1
Invalid: 23
Minimum: 6
Maximum: 6
Mean: 6

45.8.6 Who recommended to use it? (V106)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 1
Invalid: 0

45.9 Other (pls specify) (Otherplsspecify)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 1
Invalid: 0

45.9.1 If no why not? (V108)

File: Data-Owner 2

45.9.1 If no why not? (V108)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 1
Invalid: 23

45.9.2 Do/did they use it or not (V109)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.9.3 No why not? (V110)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

45.9.4 Is/was it in good condition (V111)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 23

45.9.5 How often are/were these accessories replaced? (In months) (V112)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 6-6

Valid cases: 1
Invalid: 23
Minimum: 6
Maximum: 6
Mean: 6

45.9.6 Who recommended to use it? (V113)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 1
Invalid: 0

46. Do/did you provide training for applying pesticide? (Dodidyouprovidetraining)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 10
Invalid: 14

46.1 If yes, does/did that training also include training on how to use protective equipment and clothing (Ifyesdoesdidthattrain)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 2
Invalid: 22

46.2 If No, do/did applicators have access to someone who could provide training? (IfNododidapplicatorsh)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 8
Invalid: 16

46.3 If Yes, Who ? (V117)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 20

Valid cases: 2
Invalid: 0

47. If you could account for every worker, do you recall approximately how many days in any given years that were lost due to workers being sick as a result of using pesticides? In days (Ifyoucouldaccountforeve)

File: Data-Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 10
Invalid: 14
Minimum: 0
Maximum: 0
Mean: 0
Standard deviation: 0

48. After implementing IPM, how would you characterize worker health (AfterimplementingIPMhoww)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-4

Valid cases: 10
Invalid: 14

49. Did any workers die while working on this farm (Didanyworkersdiwhilewo)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 10
Invalid: 14

49.1 If yes how many as a consequence of Pesticide use (Ifyeshowmanyasaconseq)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

50. Pesticide use has any negative short term effect (Pesticideusehasanynegati)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 24
Invalid: 0

50.1 If no effect why (Ifnoeffectwhy)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

51. Pesticide use has any negative long term effect (V124)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 24
Invalid: 0

51.1 If no effect why (V125)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 24

52. Have there been any social action against pesticide (Havetherebeenanysociala)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

52.1.1 If yes procession (IfyesprocessionNever)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-3

Valid cases: 2
Invalid: 22

52.1.2 If yes campaign (IfyescampaignNeve)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-3

Valid cases: 1
Invalid: 23

52.1.3 If yes protest meeting (IfyesprotestmeetingN)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 3
Invalid: 21

53. Local unemployment rate (LocalunemploymentrateVer)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 24
Invalid: 0

54.1 Water contamination (WatercontaminationYes1)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

54.2 If yes pls describe (Ifyesplsdescribe)

File: Data-Owner 2

Overview

Type: Discrete
 Format: character
 Width: 46

Valid cases: 5
 Invalid: 0

54.3 Air contamination (AircontaminationYes1)

File: Data-Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 24
 Invalid: 0

54.4 If yes pls describe (V134)

File: Data-Owner 2

Overview

Type: Discrete
 Format: character
 Width: 44

Valid cases: 2
 Invalid: 0

54.5 Death of fish, frog & birds (Deathoffishfrogbirds)

File: Data-Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 24
 Invalid: 0

54.6 If yes pls describe (V136)

File: Data-Owner 2

Overview

Type: Discrete
 Format: character
 Width: 74

Valid cases: 20
 Invalid: 0

103. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use (Doyouthinkthatitiseas)

File: Data-Owner 2

Overview

103. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use (Doyouthinkthatitiseas)

File: Data-Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

104. Do you thing that it is easy for the respondent to answer the question concerning their health (Doyouthingthatitiseas)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 24
Invalid: 0

105. Are you certain that the interviewee was answering to the questions honestly and truly (Areyoucertainthatthein)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 3-5

Valid cases: 24
Invalid: 0

106. Time finished (Timefinished)

File: Data-Owner 2

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 10.25-16.45

Valid cases: 24
Invalid: 0

107. Data entry operator (Dataentryoperator)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 24
Invalid: 0

THANK YOU (THANKYOU)

File: Data-Owner 2

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 24
Invalid: 0

Index (Index)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1181-1203

Valid cases: 30
 Invalid: 0

Code (Code)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-23

Valid cases: 30
 Invalid: 0

Regionid (Regionid)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 5-10

Valid cases: 30
 Invalid: 0

Survey Area (SurveyArea)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 30
 Invalid: 0

31.1 Crop (Crop)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 30
 Invalid: 0

31.2 Application area (In acres) (ApplicationareaInacres)

File: Pesticide_Log_Bangladesh

Overview

31.2 Application area (In acres) (ApplicationareaInacres)

File: Pesticide_Log_Bangladesh

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 4	Minimum: 0.2
Decimals: 2	Maximum: 7.2
Range: 0.16-7.2	Mean: 2.9
	Standard deviation: 3.1

31.3 Chemical name (Chemicalname)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete	Valid cases: 30
Format: character	Invalid: 0
Width: 18	

31.4 Commercial name (Commercialname)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete	Valid cases: 30
Format: character	Invalid: 0
Width: 9	

31.5 Perceived toxicity (Perceivedtoxicity)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

31.6.1 Price (for gm/kg) (Priceforgmkg)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 16
Width: 3	Minimum: 12
Decimals: 0	Maximum: 400
Range: 12-400	Mean: 134.5
	Standard deviation: 136.8

31.6.2 Price(literer/ml) (Pricelitrerml)

File: Pesticide_Log_Bangladesh

Overview

31.6.2 Price(liter/ml) (Pricelitrerml)

File: Pesticide_Log_Bangladesh

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 14
Width: 3	Minimum: 11
Decimals: 0	Maximum: 350
Range: 11-350	Mean: 132.3
	Standard deviation: 104.1

31.7.1 Dose gm (Dosegm)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 15
Width: 5	Minimum: 5
Decimals: 0	Maximum: 20000
Range: 5-20000	Mean: 3842.7
	Standard deviation: 7249.4

31.7.2 Dose ml (Doseml)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 15
Width: 2	Minimum: 10
Decimals: 0	Maximum: 30
Range: 10-30	Mean: 15.7
	Standard deviation: 7.5

31.8 Prescribed dose (PrescribeddoseYes1)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

31.9.1 Quantity of application (in kg) (Quantityofapplication)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 20
Range: 0-20	Mean: 2.1
	Standard deviation: 5.4

31.9.2 Quantity of application (in ml) (V16)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-1600

Valid cases: 30
Invalid: 0
Minimum: 0
Maximum: 1600
Mean: 309.2
Standard deviation: 449

31.10 Number of application (Numberofapplication)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-30

Valid cases: 30
Invalid: 0

31.11 Method of application (MethodofapplicationSp)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 30
Invalid: 0

31.12 Time of application (TimeofapplicationMorn)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 30
Invalid: 0

CAS1 (CAS1)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 30
Invalid: 0

Ingredient Name1 (IngredientName1)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 21

Valid cases: 30
 Invalid: 0

% ai1 (ai1)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0.05-0.8

Valid cases: 30
 Invalid: 0
 Minimum: 0.1
 Maximum: 0.8
 Mean: 0.4
 Standard deviation: 0.3

CAS2 (CAS2)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 1
 Invalid: 0

Ingredient Name2 (IngredientName2)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 8

Valid cases: 1
 Invalid: 0

% ai2 (ai2)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0.08-0.08

Valid cases: 1
 Invalid: 29
 Minimum: 0.1
 Maximum: 0.1
 Mean: 0.1

POP (POP)

File: Pesticide_Log_Bangladesh

Overview

POP (POP)

File: Pesticide_Log_Bangladesh

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 30
 Invalid: 0

Class (Class)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: character
 Width: 40

Valid cases: 30
 Invalid: 0

Insecticide (Insecticide)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 30
 Invalid: 0

Herbicide (Herbicide)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 30
 Invalid: 0

Fungicide (Fungicide)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 30
 Invalid: 0

Nematicide (Nematicide)

File: Pesticide_Log_Bangladesh

Overview

Nematicide (Nematicide)

File: Pesticide_Log_Bangladesh

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 30
 Invalid: 0

Acaricide (Acaricide)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 30
 Invalid: 0

Rodenticide (Rodenticide)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 30
 Invalid: 0

Human: acute oral LD50 (mg/kg) (HumanacuteoralLD50mgkg)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 8-5000

Valid cases: 30
 Invalid: 0
 Minimum: 8
 Maximum: 5000
 Mean: 1252.4
 Standard deviation: 1787.7

Mammal: acute oral LD50 (mg/kg) (MammalacuteoralLD50mgkg)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 11-5000

Valid cases: 30
 Invalid: 0
 Minimum: 11
 Maximum: 5000
 Mean: 1058.8
 Standard deviation: 1834.5

Skin & eye acute percutaneous LD50 (mg/kg) (Skin & eye acute percutaneous LD)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 4	Minimum: 90
Decimals: 0	Maximum: 5000
Range: 90-5000	Mean: 1670.5
	Standard deviation: 1703.5

Birds: acute oral LD50 (mg/kg) (Birds acute oral LD50 mg/kg)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 29
Format: numeric	Invalid: 1
Width: 7	Minimum: 0.7
Decimals: 2	Maximum: 5000
Range: 0.7-5000	Mean: 707.3
	Standard deviation: 1434.2

Inhalation LC50 (mg/l) (Inhalation LC50 mg/l)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 5.2
Range: 0.033-5.2	Mean: 2.3
	Standard deviation: 2

Fish: LC50 (mg/l) (Fish LC50 mg/l)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 30
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 2	Maximum: 180
Range: 0.002-180	Mean: 18.5
	Standard deviation: 47.5

WHO toxicity class (WHO toxicity class)

File: Pesticide_Log_Bangladesh

Overview

Type: Discrete	Valid cases: 30
Format: character	Invalid: 0
Width: 3	

EIQ total (EIQtotal)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 6
Width: 5	Minimum: 11
Decimals: 2	Maximum: 74
Range: 11-74	Mean: 39.7
	Standard deviation: 17.1

Farm worker (Farmworker)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 6
Width: 5	Minimum: 6.9
Decimals: 2	Maximum: 72
Range: 6.9-72	Mean: 28.1
	Standard deviation: 25.5

Consumer + leaching (Consumerleaching)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 6
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 29
Range: 2.45-29	Mean: 6.9
	Standard deviation: 7.3

Ecology (Ecology)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous	Valid cases: 24
Format: numeric	Invalid: 6
Width: 6	Minimum: 21.5
Decimals: 2	Maximum: 140.9
Range: 21.45-140.9	Mean: 84.2
	Standard deviation: 39.4

Minimum (Minimum)

File: Pesticide_Log_Bangladesh

Overview

Minimum (Minimum)

File: Pesticide_Log_Bangladesh

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.01-1.75

Valid cases: 26
Invalid: 4
Minimum: 0
Maximum: 1.8
Mean: 0.6
Standard deviation: 0.5

Maximum (Maximum)

File: Pesticide_Log_Bangladesh

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.08-10

Valid cases: 30
Invalid: 0
Minimum: 0.1
Maximum: 10
Mean: 1.8
Standard deviation: 2.3

Related Materials

Questionnaires

Integrated Pest Management in Bangladesh

Title Integrated Pest Management in Bangladesh
 Country Bangladesh
 Filename Integrated_Pest_Management_in_Bangladesh_Questionnaire.pdf

Integrated Pest Management in Bangladesh

Title Integrated Pest Management in Bangladesh
 Country Bangladesh
 Language English
 Filename Doc/Questionnaires/Integrated_Pest_Management_in_Bangladesh_Questionnaire.pdf

Reports

Is environmentally-friendly agriculture less profitable for farmers ? evidence on integrated pest management in Bangladesh

Title Is environmentally-friendly agriculture less profitable for farmers ? evidence on integrated pest management in Bangladesh
 Author(s) Susmita Dasgupta Craig Meisner David Wheeler
 Date 2004-09-01
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